Dr. A
No. 167
Date 1/1/11

Iron and Wire Fence

Catalogue "V"

Puritan Iron Works

110 PORTLAND STREET
BOSTON, MASS.

TELEPHONE
2187 HAYMARKET

TD CAT 1910 Puritan Iron...
ATHENAEUM OF PHILADELPHIA

Catalogue "V"

1910

Combination Wire and Iron

ORNAMENTAL

Lawn Fences

FOR ALL PURPOSES

Woven Wire Field Fence, both Square and Diamond Mesh

IRON FENCE POSTS

WROUGHT IRON PICKET FENCE, ORNAMENAL OR PLAIN

Many Other Styles as Shown in Catalogue "R"; also Entrance Gates

If interested send for Catalogue "R"

We also manufacture

FIRE ESCAPES, IRON STAIRS, OFFICE RAILING, BALCONY RAILING, GRILLES, MARQUESE, IRON VASES, HITCH RACKS, WINDOW GUARDS, SETTEES, AREA GRATING, ETC.

TELEPHONE, 2187 HAYMARKET

PURITAN IRON WORKS

110 Portland Street Boston, Mass.

GENERAL DESCRIPTION ORNAMENTAL WIRE FENCES

ENTERPRISE Ornamental Wire fences are not built to see how cheaply they can be sold; but how cheaply they can be made and stand the severe strain that every fence must undergo, and still keep in line and look well.

LINE POSTS—We make two kinds of line posts, the double and single. The double is by far the better. It is made of two parallel sections of heavy, welded, tubular steel, placed about half an inch apart, and secured by ornamental top and base castings. The wire fabric passes between these two uprights, directly below the rail. Now with a single post the fabric starts under the rail at the end post, and at the line post must pass to the outside of the center line in order to go around the line post. At the other end post it again comes back to the center. A tightly stretched fabric under the contraction due to a low temperature has a tremendous pulling power, and will pull the line post over to an angle. The double post gives it a straight path, without any side pressure on the line posts, and is a stiffer post.

POSTS—ENTERPRISE corner, end and gate posts are made of heavy welded steel tubing 2 and 2½ inches outside diameter. To use a lighter post than this would not be advisable.

All our posts, having spread anchor bases, are secured to the base with a staple bolt, leaving the bottom of the steel tubing open so that water cannot gather in them. This prevents the post from rusting out or freezing and bursting, insuring a longer life to the fence.

The tops are made in one piece and driven on to the post.

POST BASES (Foundations)—ENTERPRISE fences are provided with cast iron spread anchor bases that cannot be heaved up by the frost. While we believe this style base is the best, we can furnish drive bases if desired.

Even the best fence posts are of no avail unless they have the right sort of base. Wrought iron and steel are worthless for this purpose. Cast iron is the only material that will never rust or rot out.

PANELS—Enterprise fence panels are never made longer than eight feet, and they will average less than this. If the panels are too long the fence is weakened and the rails will sag or bend.

RAILS—ENTERPRISE FENCES have heavy welded, tubular steel rails 1⅜ inches outside diameter. This is a larger rail than many other makers use. Here all the strain is received, and if it is not strong enough to withstand it, damage is sure to result.

We use continuous rails which pass through the posts, thus assisting in keeping the fence rigid and in line, and forming a perfect brace.

WIRE FABRIC—The Enterprise wire fabric is the most durable that has ever been produced. Our method of weaving this wire is such that the pickets do not work loose as in other makes. It is poor economy to buy a poorly constructed wire, because there is so little difference in the cost that the better kind always is the cheaper in the end.

RATCHETS—The ratchets used in stretching the wire fabric and keeping it taut are placed at both ends of the stretch, not at one end only, as is the case with other makes. With ratchets at both ends pickets can be kept straight and you are enabled to stretch the fabric to fit a grade, so that the pickets will be perfectly plumb.

GATES—Gates furnished with ENTERPRISE FENCES are made with tubular steel frames and with special malleable iron corners which brace the gate. Gas pipe fittings, such as are generally used, are not strong and do not look well. Gates made with these easily twist out of shape. Our gates are supplied with heavy wrought iron scrolls above and below the rails, not simply a single light scroll above, such as are furnished in inferior grades of fences. The hinges, latch and other attachments are the best that can be made, and open in or out, or both ways.

PAINTING—With every fence shipped we send sufficient Graphite and Lamp Black paint to give all of the posts and rails one coat, which should be applied after posts and rails are set and before the wire is connected.

See instructions for ordering fence on page 50.

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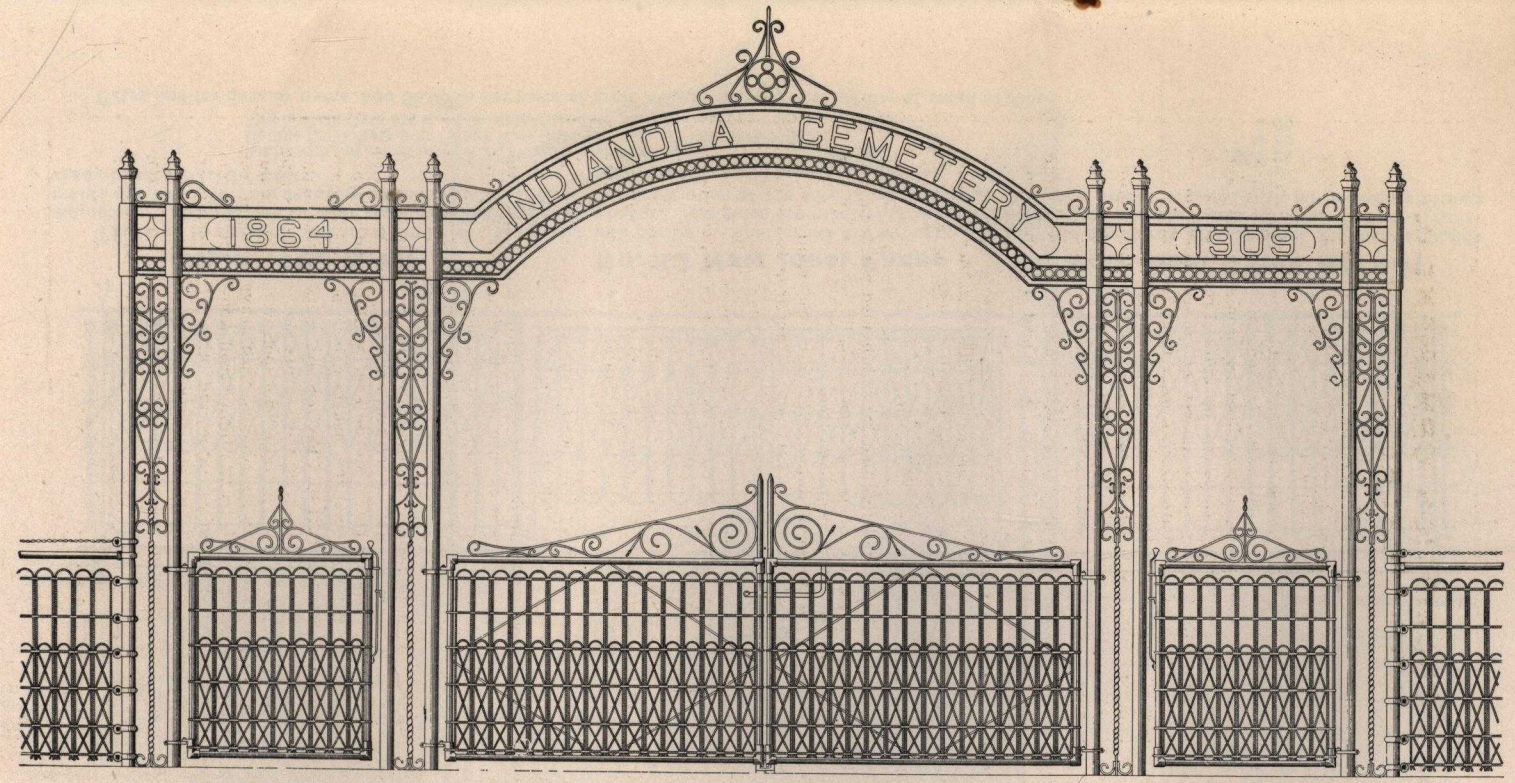
TL Cat
1910
= Puritan...



Style No. 1013 Arch.

Style No. 616 Gates.

This design is well proportioned and makes an artistic cemetery entrance. The arch is made of cast iron; the standards, of tubular steel (2½ inches outside diameter); and the scrolls, of wrought iron.

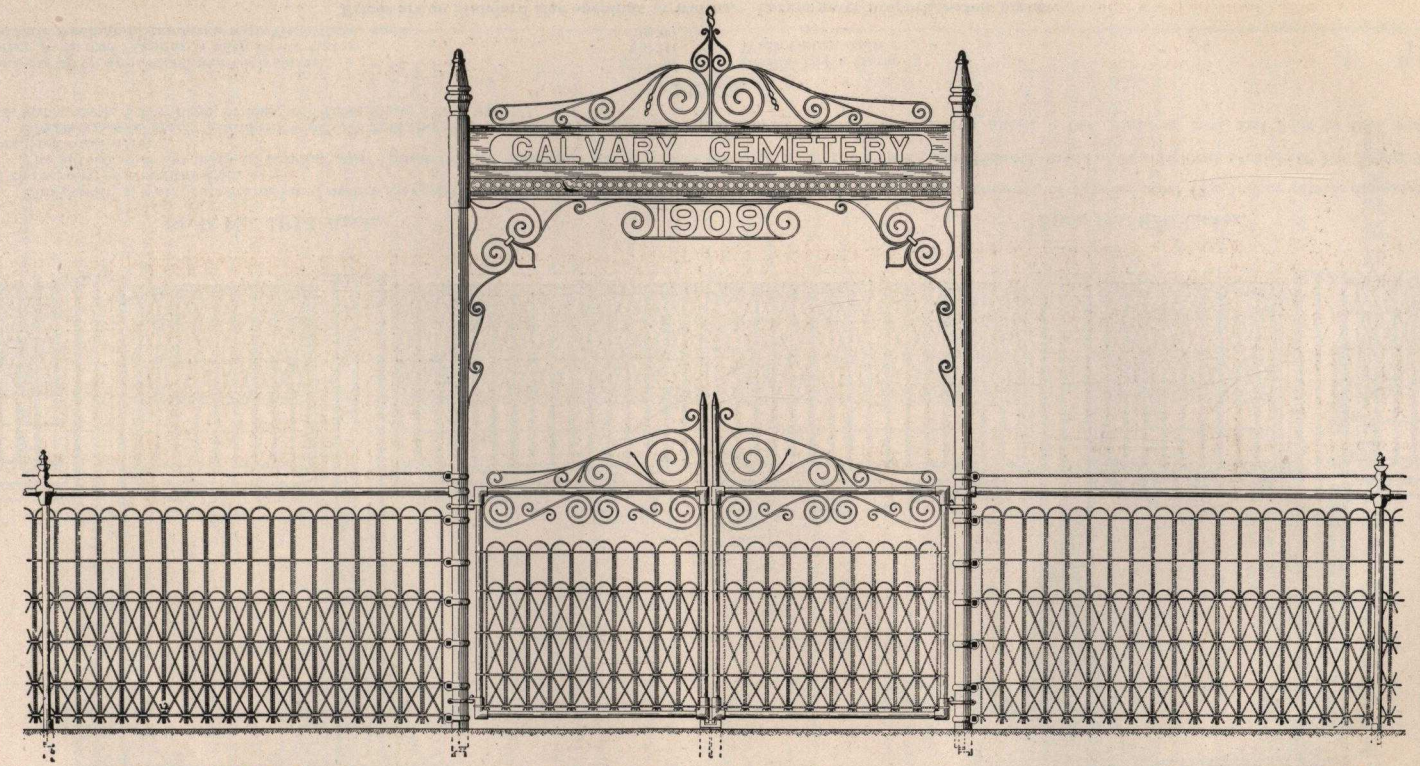
The gate frames are made of tubular steel (1 inch outside diameter); the scrolls of wrought iron; the fabric (Ideal Picket), made of two twisted strands of No. 11 heavily galvanized steel wire.

Dimensions: Standard width, 22 feet; height, over all, 16 feet; double standards 11 inches wide. Drive gates, 5 feet high, or less, and 9 or 10 feet wide. Walk gates, each, 5 feet high, or less, and from 3½ to 4 feet wide.

PRICE.

Complete Arch and Standards with Gates	$200 00	Double Drive Gates	$8 50
Center Arch and Standards with Drive Gates	110 00	Walk Gates, each	4 00
One Side Arch and Standards with Walk Gate, each	45 00		

Prices are on standard size openings or widths. Larger gates proportionately higher.



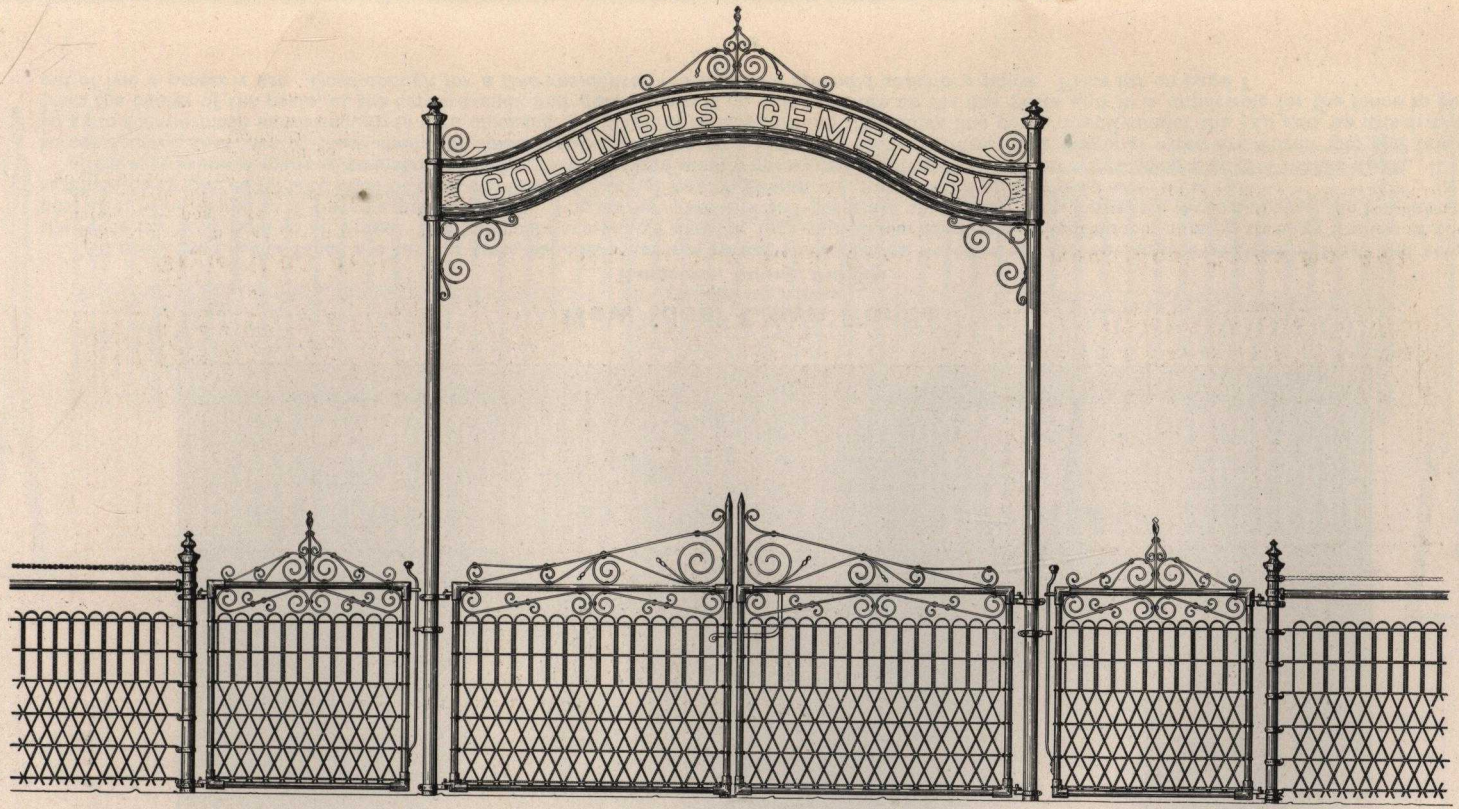
Style 1002 Arch **No. 33 New Ideal Fence** **New Ideal Gates No. 441**

This arch is made of cast iron, the letters being cast into position. The scrolls are wrought iron and the standards tubular steel, 2½ inches outside diameter. The posts are tubular steel with heavy cast iron bases. The gates are made with tubular steel frames, with malleable corners. The scroll ornaments are wrought iron, securely fastened to the frame. For description of the wire fabric, see page 23. Each gate is supplied with all necessary fittings ready to attach to the posts.

Prices (When sold separate from fence)

Arch (with any name inserted) with posts and standards	$52 25
Double Drive Gate 9 to 12 feet wide (Standard size, 10 feet opening)	8 50
Single Walk Gate 3½ to 4 feet wide (Standard size, 3½ feet opening)	4 00

Extra line for date or name, add $5.00 to list price of arch. Gates may be made wider at small expense.



Style 1003 Arch

No. 52 Premier Gates and Fence

This Arch is made of cast iron, the letters being cast into position. The scrolls are wrought iron and the standards tubular steel, 2½ inches outside diameter. The posts are tubular steel with heavy cast iron bases. The gates are made with heavy, tubular steel frames with malleable corners. The scroll ornaments are wrought iron, securely fastened to the frame. For description of the wire fabric, see page 24.

Each gate is supplied with all necessary fittings ready to attach to the posts, and can be made any height or width desired.

Prices (When sold separate from fence)

Arch (with any name inserted) with posts and standards	$40 00
Double Drive Gate 9 to 12 feet wide (Standard size 10 feet opening)	8 50
Single Walk Gate 3½ to 4 feet wide (Standard size 3½ feet opening)	4 00

If extra line for date or name, such as we show on page 4, is desired, add $5.00 to list price of arch. Gates may be made wider at small expense. Ideal fabric (see page 23) may be substituted for Premier fabric, if desired, at the same price given above.

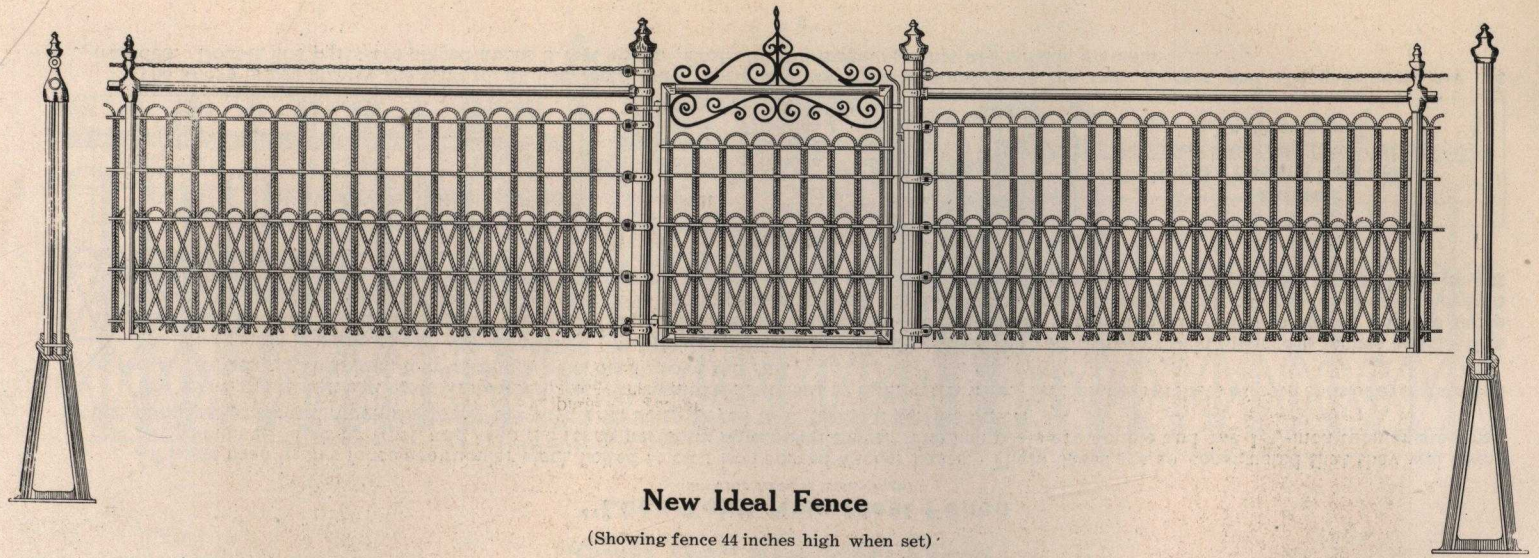
New Ideal Lawn Fence

(Patented Dec. 17, 1895)

Handsome, Strong, Durable

All posts used in this fence are tubular steel, bolted to cast iron spread anchor bases, which never rust out, cannot be lifted by frost, and keep the fence perfectly rigid at all times. The line posts are double and the 1⅜-inch tubular steel rail is continuous, passing through the top of the post and, being keyed to it, forms a perfect brace. The corner, gate and end posts are each fitted with malleable ratchets to tighten the fabric, ratchets being placed at both ends of each stretch of fence. A heavy, galvanized, four-strand wire is used above the rail.

The wire fabric is made of two strands of No. 11 galvanized steel wire twisted together, the vertical wires being placed 4 inches apart. It is so constructed that two of these strands are placed together, making a picket ½-inch in width. The diagonal wires are woven into the fence so as to form a mesh small enough to turn chickens. This fabric passes through the double line posts, directly under the rail and, as it is drawn from the center of the posts, at the corners, ends and gates, there is no side pressure on the line posts and it is impossible for the fence to get out of line if properly set. *Good enough for a fine residence, and makes a splendid cemetery fence.* Price list on page 7.

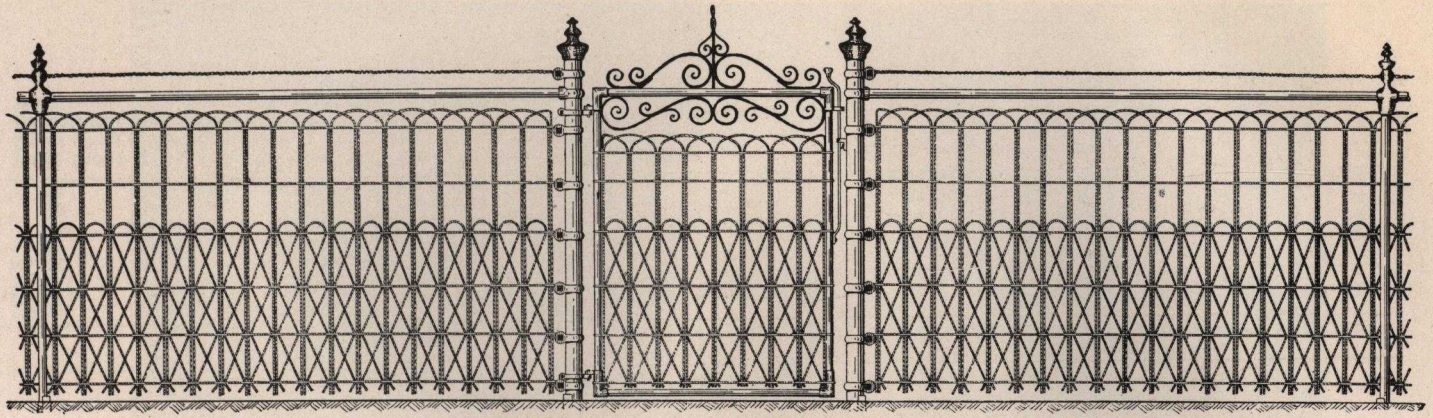


New Ideal Fence

(Showing fence 44 inches high when set)

Price List						Extras — CORNER, END AND GATE POSTS ARE EXTRA PRICES AS FOLLOWS			
Design NEW IDEAL	Height of Fence	Height of Picket	Size of Rail	Size of Double Line Post	Price per Foot	Posts	Outside Diameter of Posts	Length of Spread Anchor Base	Price Each
No. 30	32 inches	24 inches	1⅜ inches	Double 1 inch	$0 36	32 inches high	2 inches	30 inches	$1 63
31	38 inches	28 inches	1⅜ inches	Double 1 inch	38	38 inches high	2 inches	30 inches	1 67
32	44 inches	36 inches	1⅜ inches	Double 1 inch	41	44 inches high	2½ inches	30 inches	2 38
33	50 inches	42 inches	1⅜ inches	Double 1⅜ inch	46	50 inches high	2½ inches	30 inches	2 54
35	62 inches	54 inches	1⅜ inches	Double 1⅜ inch	58	62 inches high	2½ inches	30 inches	3 00

Posts shown on page 17. Extra for Walk Gates $2.50 each; Double Drive Gates $5.00, if gates are measured in as fence.
Gates when sold without fence: Walk Gates, $4.00; Double Drive Gates, $8.50.
Enough paint to give one priming coat furnished without charge. Combination Graphite and lamp black paint for second coat $1.50 per gallon.
We furnish instructions for erecting fence. For description, see page 6.



"Lock-Top" New Ideal Fence

(Showing fence 50 inches high)

All posts used in this fence are tubular steel, bolted to cast iron spread anchor bases. These bases are so constructed that they will never rust out, cannot be lifted by frost, and keep the fence perfectly rigid at all times. The line posts are double and the 1⅜-inch tubular steel rail is continuous, passing through the top of the post, and, being keyed to it, forms a perfect brace.

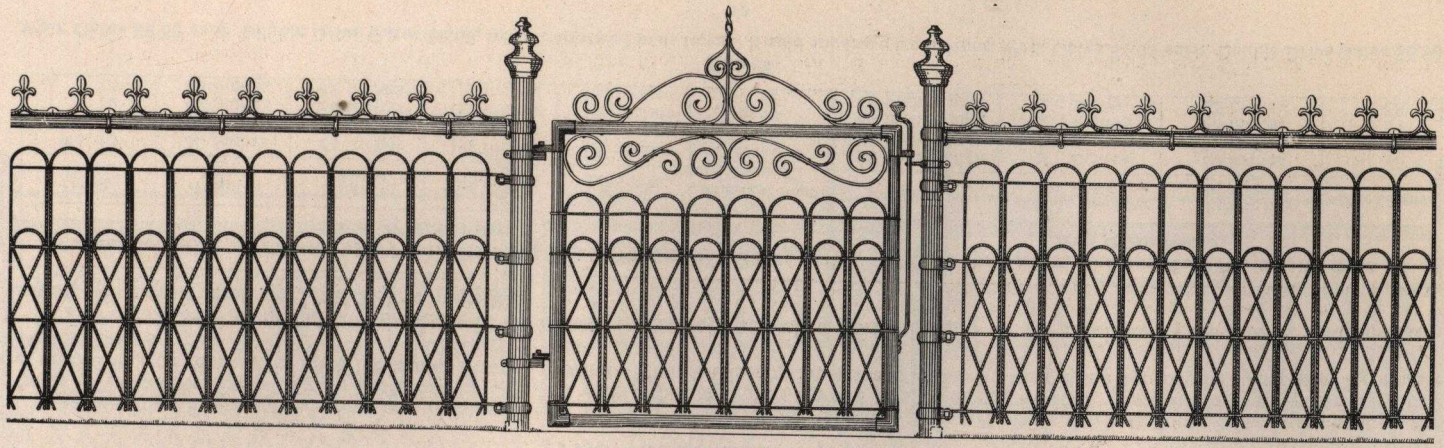
The corner, gate and end posts are each fitted with malleable ratchets to tighten the wire. This places ratchets at both ends of every stretch of fence. A heavy, galvanized, four-strand wire is used above the rail.

The wire fabric is made of two stands of No. 11 galvanized steel wire twisted together, the vertical wires being placed 4 inches apart. It is so constructed that two of these strands are placed together, making a picket ½-inch in width. The diagonal wires are woven into the fence so as to form a mesh small enough to turn chickens, This fabric passes through the double line posts, directly under the rail, and, as it is drawn from the center of the posts at the corners, ends and gates, there is no side pressure on the line posts and it is impossible for the fence to get out of line if properly set.

Price List

Design	Height of Fence	Height of Picket	Size of Rail	Size of Double Line Post	Price per Foot	**Extras**
No. 300	32 inches	24 inches	1⅜ inches	Double 1 inch	$0 36	Corner, End and Gate Posts.
310	38 inches	28 inches	1⅜ inches	Double 1 inch	38	Walk Gates and Drive Gates.
320	44 inches	36 inches	1⅜ inches	Double 1 inch	41	Prices on page 7.
330	50 inches	42 inches	1⅜ inches	Double 1⅜ inch	46	

The above prices include the top rail, all line posts, wire fabric and the braided wire above the rail. Corner, end and gate posts are not included. Double line posts are placed about 8 feet apart. Post and rail measurements are outside diameter.



"Crest Top" New Ideal Fence

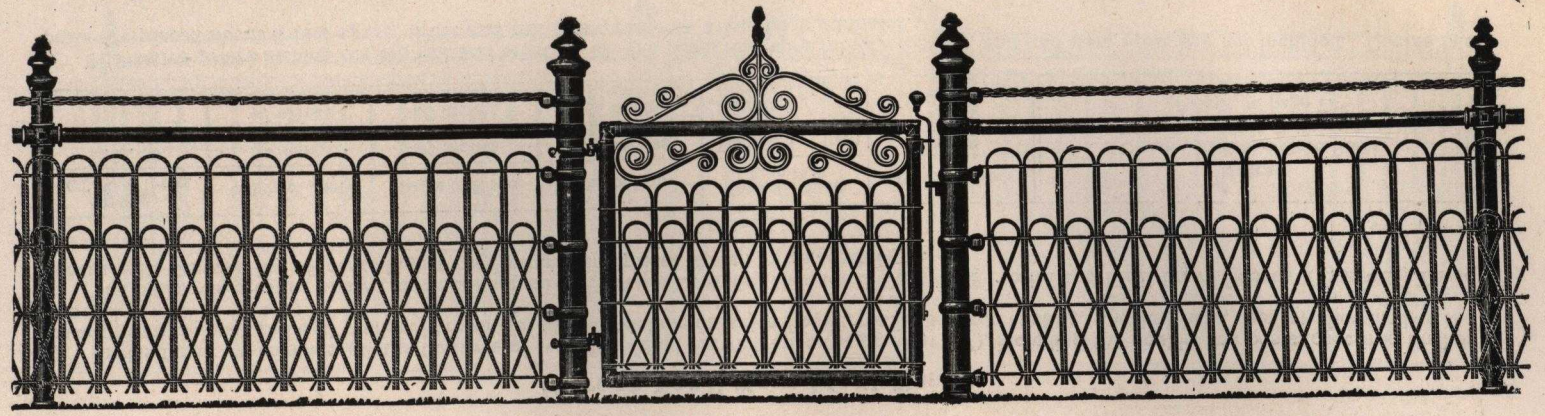
In this fence we combine all the features of our New Ideal Lawn Fence (pages 6 and 7), including the double line posts, cast iron anchor bases, heavy tubular rail and malleable ratchets, and we include an extra heavy, malleable iron casting, 4 inches high, securely fastened to the top rail.

The malleable cresting shown in the cut can be used on the Lock Top New Ideal, Premier, Favorite and Ideal Lawn Fences if desired. These fences with Cresting list 12 cents higher than regular list prices shown in this catalogue.

Price List

Design CT New Ideal	Height of Fence	Height of Picket	Size of Rail	Size of Double Line Post	Price per Foot	Extras
No. 70	34 inches	24 inches	1⅜ inches	Double 1 inch	$0 48	Corner, End and Gate Posts.
71	40 inches	28 inches	1⅜ inches	Double 1 inch	50	Walk Gates and Drive Gates.
72	46 inches	36 inches	1⅜ inches	Double 1 inch	53	Prices on page 7.
73	52 inches	42 inches	1⅜ inches	Double 1⅜ inch	58	

The above prices include the top rail and cresting, all line posts and wire fabric. Corner, end and gate posts are not included. Double line posts are placed about 8 feet apart. Post and rail measurements are outside diameter.



The Ideal Lawn Fence

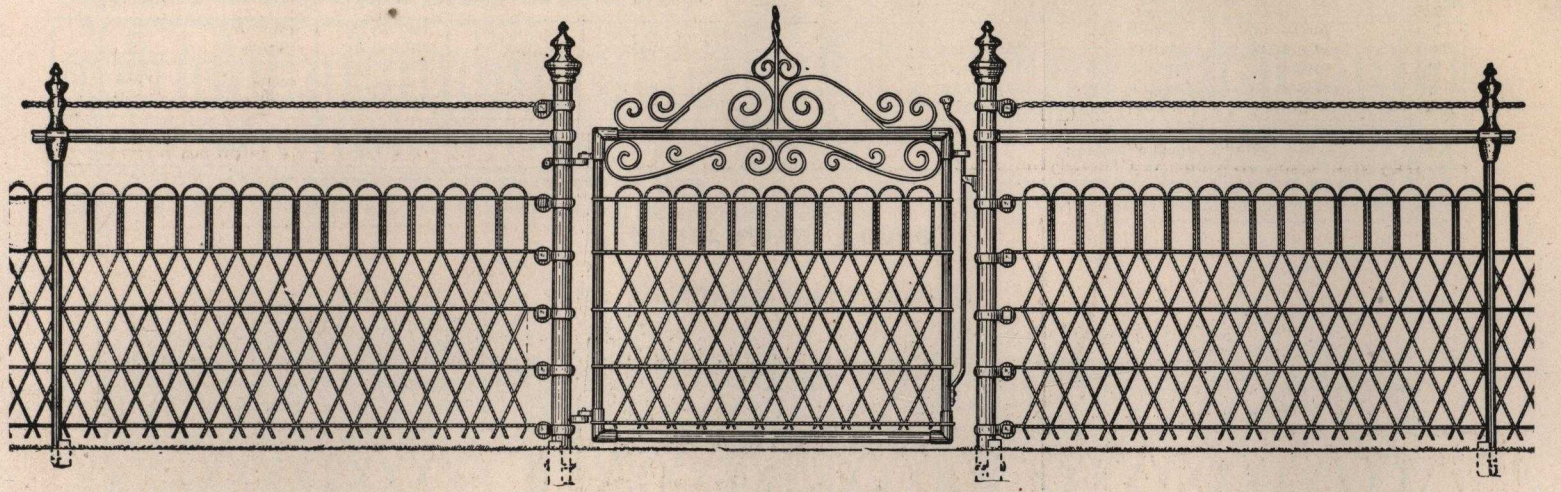
In the Ideal Fence all the posts and rails are made of heavy tubular steel. The line posts are single, with cast iron drive bases cast on the posts. The corner, end and gate posts can be supplied with either cast iron, spread anchor or drive bases. On each of these posts is placed a malleable iron ratchet for each horizontal strand of wire. The rail is continuous and passes through the top of the line posts, forming a perfect brace.

The wire fabric is stapled to the outside of each post and is kept stretched perfectly tight by the ratchets on the corner, end and gate posts. (For description see Ideal Fabric, page 23.)

Fence, Including all Fabric, Line Posts, Rail and Top Wire, but no Corner, End or Gate Posts						**Extra for Corner, End and Gate Posts (with Cast Iron Drive Bases)**			
Design IDEAL	Height of Fence	Height of Picket	Size of Rail	Size of Line Post	Price per Foot	Post	Outside Diameter of Posts	Length of Drive Bases	Price Each
No. 10	30 inches	24 inches	1⅜ inches	1⅜ inches	$0 35	30 inches high	2 inches	30 inches	$1 45
11	36 inches	28 inches	1¾ inches	1⅜ inches	36	36 inches high	2 inches	30 inches	1 50
12	42 inches	36 inches	1⅜ inches	1¾ inches	42	42 inches high	2½ inches	33 inches	2 11
13	48 inches	42 inches	1⅜ inches	1¾ inches	46	48 inches high	2½ inches	33 inches	2 38

Extras

Walk Gates $2.50 each, Double Drive Gates $5.00, when measured in as fence. If sold separate from fence, Walk Gates $4.00 each, Double Drive Gates $8.50



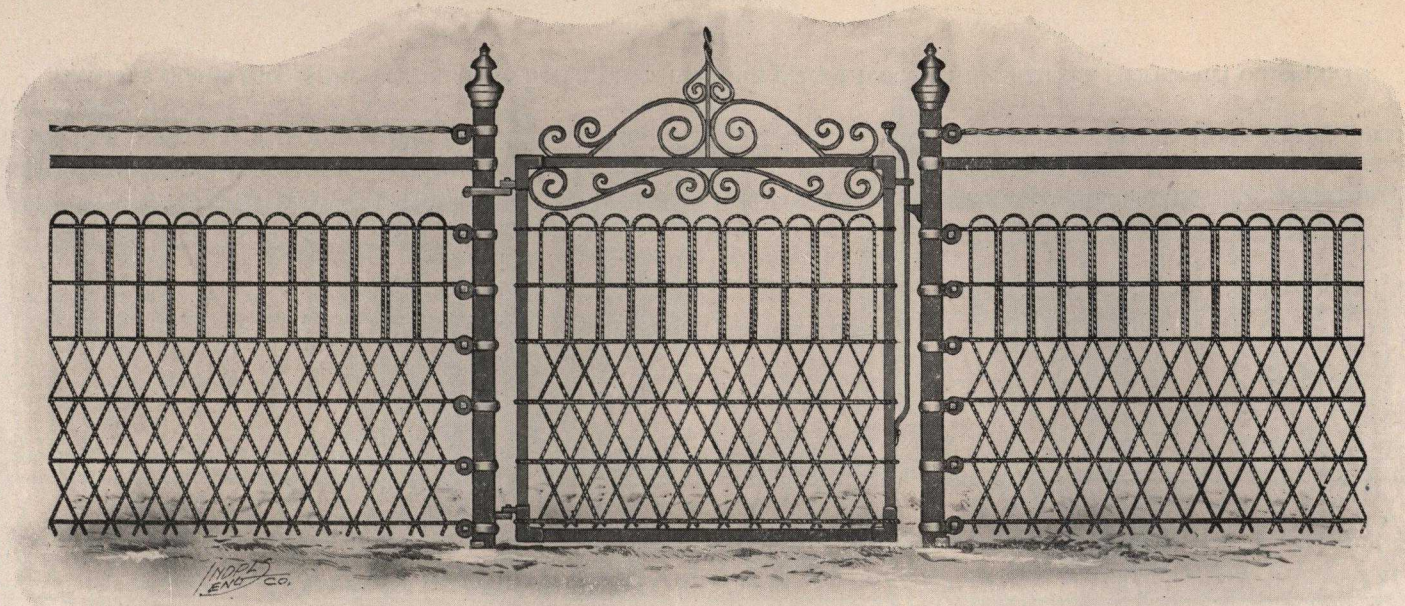
(Showing fence 36 inches high)

The Premier Lawn Fence

The same corner, end and gate posts, line posts, rail and ratchets are used on this fence as are supplied with the New Ideal. (See page 6 for description; posts shown on page 17.)

The fabric is made of two, No. 13, galvanized wire, wires closely twisted together and this woven into a 3-inch mesh. The horizontal strands are placed 6 inches apart. The fabric passes through the double line posts, directly under the rail and as it is drawn from the center of the posts at the corners, ends and gates, there is no side pressure on the line posts and it is impossible for the fence to get out of line, if properly set. A heavy, four-strand, braided wire is placed above the top rail.

Without doubt this is the best and highest grade, medium priced fence on the market. Price list on page 12.



Premier Lawn Fence

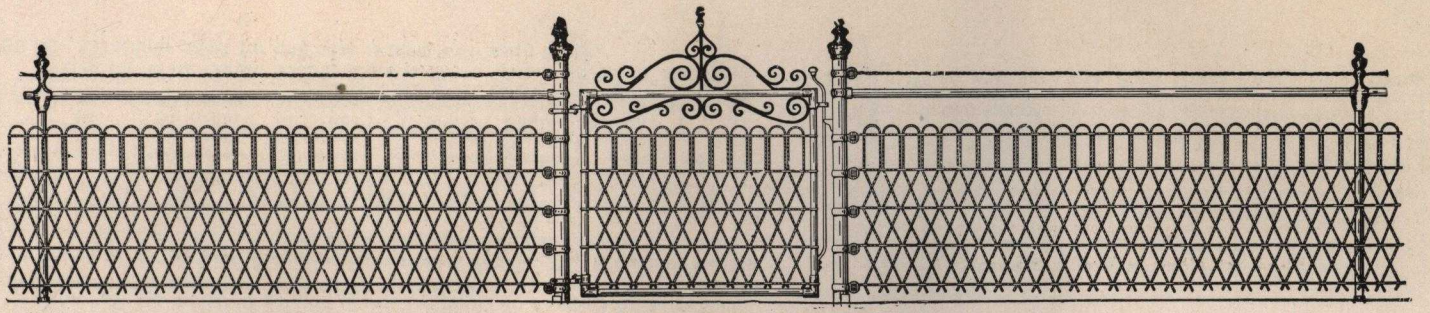
(Showing fence 42 inches high)

Prices, Including Cast Iron Spread Anchor Bases						Corner, End and Gate Posts are Extra			
Design PREMIER	Height of Fence	Height of Picket	Size of Rail	Size of Double Line Post	Price per Foot	Posts	Outside Diameter of Posts	Length of Spread Anchor Base	Price Each
No. 50	30 inches	20 inches	1⅜ inches	Double 1 inch	$0 31	30 inches high	2 inches	30 inches	$1 63
51	36 inches	26 inches	1⅜ inches	Double 1 inch	32	36 inches high	2 inches	30 inches	1 67
52	42 inches	32 inches	1⅜ inches	Double 1 inch	34	42 inches high	2½ inches	30 inches	2 38
53	48 inches	38 inches	1⅜ inches	Double 1⅜ inch	36	48 inches high	2½ inches	30 inches	2 54
55	60 inches	50 inches	1⅜ inches	Double 1¾ inch	42	60 inches high	2½ inches	30 inches	3 00

The above prices include all fabric, line posts, rail and top wire, but no corner, end or gate posts, nor any gates. Double line posts are placed about 8 feet apart. Posts shown on page 17. Dimensions of posts and rails given above are outside diameter.

Extra for Walk Gates $2.50, Double Drive Gates $5.00, if measured in as fence. When sold without fence: Walk Gates $4.00, Drive Gates $8.50.

For description see page 11.



The Diamond Lawn Fence

This fence is supplied with single line posts with cast iron drive bases, the bases being cast on the tubular posts.

The corner, end and gate posts can be supplied with either cast iron, spread anchor or drive bases. (See page 17.) Each of these posts is supplied with malleable ratchets for each horizontal **strand** of wire, thus ratchets are placed at both ends of every stretch of fence.

The rail is continuous and passes through the top of the line posts, forming a perfect brace.

This fence is supplied with Premier Fabric (see page 24 for description), stapled to the outside of each line post. This is kept stretched perfectly tight by the ratchets on the corner, end and gate posts. Above the rail a strand of 4-ply galvanized, braided wire is stretched.

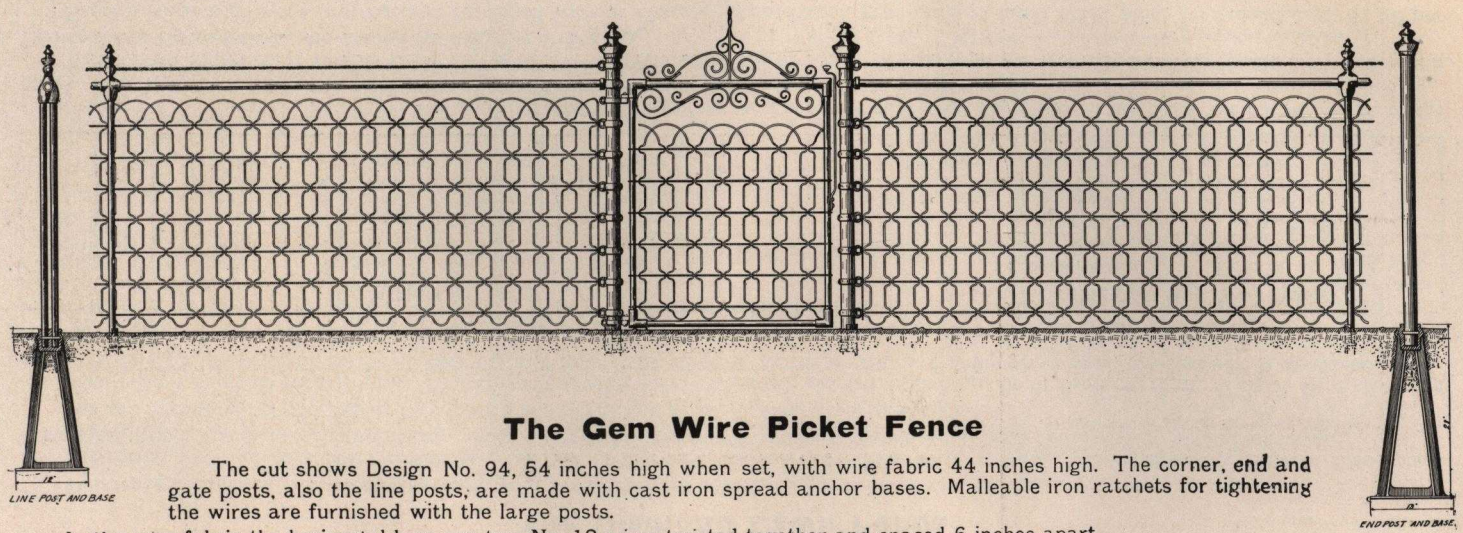
All corner, gate and end posts are extra.

Price List						Extras, Including Cast Iron Drive Bases			
Design DIAMOND	Height of Fence	Height of Picket	Size Rail	Size of Line Posts	Price per Foot	Posts	Outside Diameter of Post	Length of Drive Bases	Price Each
No. 20	30 inches	20 inches	1⅜ inches	1⅜ inches	$0 29	30 inches high	2 inches	30 inches	$1 45
21	36 inches	26 inches	1⅜ inches	1⅜ inches	30	36 inches high	2 inches	30 inches	1 50
22	42 inches	32 inches	1⅜ inches	1¾ inches	34	42 inches high	2½ inches	33 inches	2 10
23	48 inches	38 inches	1⅜ inches	1¾ inches	36	48 inches high	2½ inches	33 inches	2 38
						54 inches high	2½ inches	33 inches	2 53

Prices include all fabric, line posts, rail and top wire, but no corner, end nor gate posts, nor any gates. Line posts are placed 7½ to 8 feet apart. (Dimensions of posts and rails given above are outside diameter.) For prices on posts with cast iron spread anchor bases see page 7.

Walk Gates $2.50 each, Double Drive Gates $5.00, when measured in as fence. If sold separate from fence: Walk Gates $4.00 each and Double Drive Gates $8.50. No charge for drayage or boxing.

Enough paint to give one priming coat furnished without charge. Combination graphite and lamp black paint for second coat, $1.50 per gallon. We send instructions for setting.



The Gem Wire Picket Fence

The cut shows Design No. 94, 54 inches high when set, with wire fabric 44 inches high. The corner, end and gate posts, also the line posts, are made with cast iron spread anchor bases. Malleable iron ratchets for tightening the wires are furnished with the large posts.

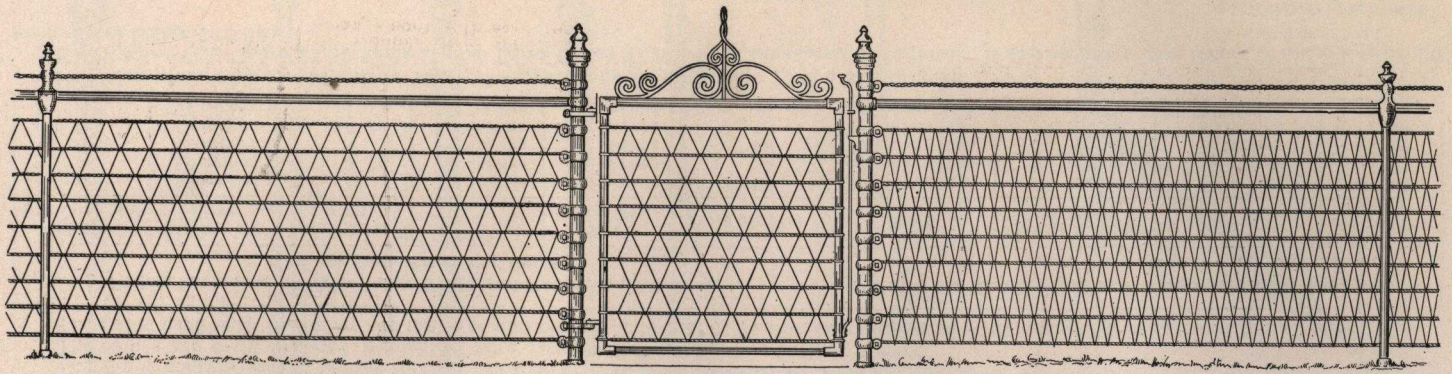
In the wire fabric the horizontal bars are two No. 12 wires twisted together and spaced 6 inches apart.

The wire pickets are of galvanized stiff steel wire 2¾ inches apart, and we make two sizes, either No. 6 heavy or No. 10 medium.

The lock top finish of pickets make it difficult to damage or bend them.

Price List, Including Line Posts, Fabric, Top Wire and Railing, but no Corner, End and Gate Posts							Corner, End and Gate Posts, with 30-Inch Spread Anchor Bases, Extra as follows		
Design—Gem Lawn Fence	Height of Fence	Height of Picket	Size of Rail	Size of Double Line Posts	Price per Ft. No. 6 Wire Pkt.	Price per Ft. No. 10 Wire Pkt.	Large Posts	Outside Diameter of Posts	Price Each Including Ratchets
No. 92	40 inches	32 inches	1⅜ inches	Double 1 inch	$0 43	$0 33	40 inches high	2 inches	$1 75
93	48 inches	38 inches	1⅜ inches	Double 1 inch	47	37	48 inches high	2½ inches	2 54
94	54 inches	44 inches	1⅜ inches	Double 1⅜ inch	53	43	54 inches high	2½ inches	2 75
95	60 inches	51 inches	1⅜ inches	Double 1⅜ inch	59	46	60 inches high	2½ inches	3 00

Extra for Walk Gates $2.50, Double Drive Gates $5.00, if measured in as fence. When sold separate, Walk Gates $4.00, Drive Gates $8.50. Graphite paint for one coat is sent with each fence.



Showing 42-inch Fence. 4-inch Mesh

2-inch Mesh

The Favorite Lawn Fence

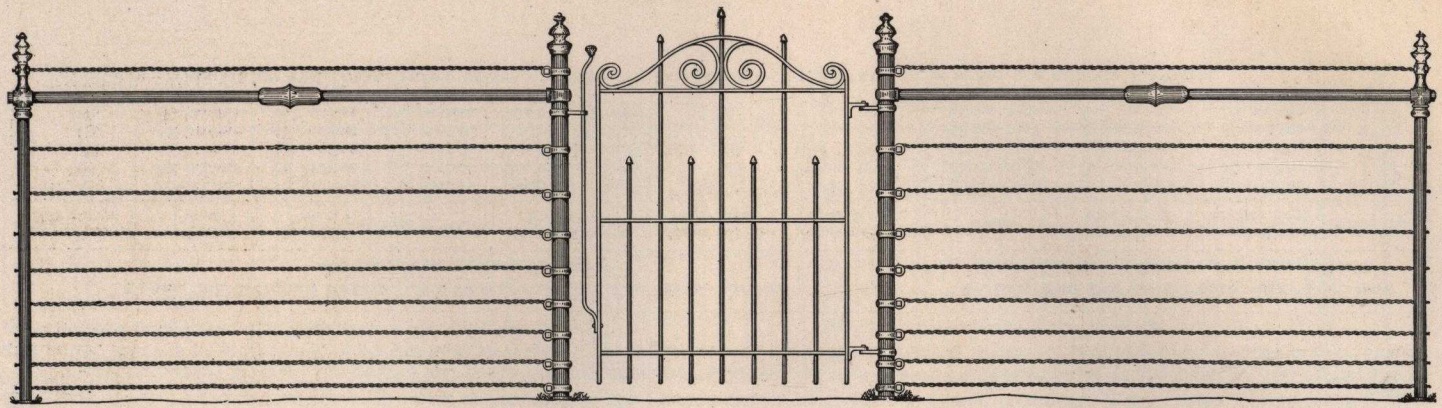
The same corner, end and gate posts, line posts, rail and ratchets are used on this fence as are supplied with the New Ideal Fence. (See page 6 for description, posts shown on page 17.) Cut represents 42-inch height fence.

In the fabric the horizontal strands, made of two No. 12 galvanized, steel wires twisted together, are placed 4 inches apart. The cross wires are made of No. 14 galvanized steel wire and so attached to the twisted cables as to form a 4-inch triangular mesh. Also 2-inch mesh.

This fabric passes through the double line posts, directly under the rail, and, as it is drawn from the center of the posts at the corners, ends and gates, there is no side pressure on the line posts and it is impossible for the fence to get out of line, if properly set. A heavy, four-strand, galvanized, braided wire is placed above the top rail.

Fence, Including all Fabric, Line Posts, Rail and Top Wire, but no Corner, End or Gate Posts							**Corner, End and Gate Posts, with Cast Iron Spread Anchor Bases, Extra as follows**			
Design—LAWN FAVORITE	Height of Fence	Height of Picket	Size of Rail	Size of Double Line Posts	Price per Ft. 4-in. Mesh	Price per Ft. 2-in. Mesh	Posts	Outside Diameter Posts	Length Spread Anchor Base	Price Each
No. 80	30 inches	18 inches	1⅜ inches	Double 1 inch	$0 22	$0 24	30 in. high	2 inches	30 inches	$1 63
81	36 inches	26 inches	1⅜ inches	Double 1 inch	23	25	36 in. high	2 inches	30 inches	1 67
82	42 inches	34 inches	1⅜ inches	Double 1 inch	24	26	42 in. high	2½ inches	30 inches	2 38
83	48 inches	42 inches	1⅜ inches	Double 1⅜ inch	27	70	48 in. high	2½ inches	30 inches	2 54
84	60 inches	50 inches	1⅜ inches	Double 1⅜ inch	31	34	60 in. high	2½ inches	30 inches	3 00

EXTRAS—Walk Gates and Drive Gates, prices on page 7. Dimensions of posts and rails given are outside diameter.



New Champion Lawn Fence

The line posts used in this fence are made of tubular steel with cast iron, drive bases, the latter being cast on the post. Either cast iron, spread anchor or drive bases can be supplied for the corner, end and gate posts. (See page 17.) Posts are supplied with a malleable ratchet for each strand of wire, giving ratchets at both ends of every stretch of fence.

The rail is continuous and passes through the tops of the line posts, forming a perfect brace.

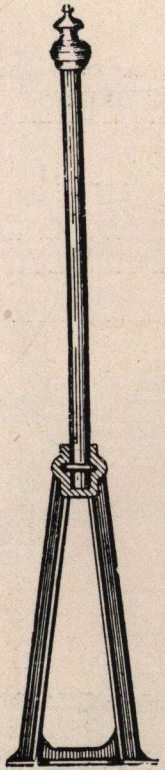
The cables are 4-ply, braided, galvanized wire, running through the line posts.

The gates used with this fence are made of iron pickets with malleable iron acorn tips and with wrought iron scroll at top.

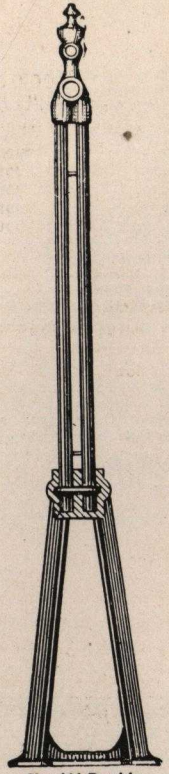
Fence, Including all Wire, Line Posts and Rail, but no Corner, End nor Gate Posts nor Gates						Extra for Corner, End and Gate Posts with Cast Iron Drive Base			
Design NEW CHAMPION	Height of Fence	Number of Wires	Size of Rail	Size of Line Post	Price per Foot	Posts	Outside Diameter of Posts	Length of Drive Bases	List Price Each
A	30 inches	7	1⅜ inches	1⅜ inches	$0 23	30 inches high	2 inches	30 inches	$1 45
B	36 inches	8	1⅜ inches	1⅜ inches	24	36 inches high	2 inches	30 inches	1 50
C	42 inches	9	1⅜ inches	1¾ inches	28	42 inches high	2½ inches	33 inches	2 10
D	48 inches	10	1⅜ inches	1¾ inches	29	48 inches high	2½ inches	33 inches	2 38
E	54 inches	11	1⅜ inches	1¾ inches	31	54 inches high	2½ inches	33 inches	2 53

Prices on posts with spread anchor bases shown on page 7. (See page 17 for cuts of posts.)

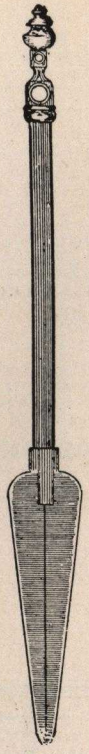
EXTRAS—Walk Gates $3.50 each, Double Drive Gates $7.50, when measured in as fence. If sold separate from fence: Walk Gates $5.00 each, Drive Gates $10.00.



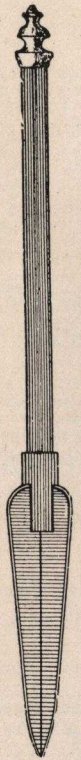
Tubular Line Post
No. 131
With Anchor Base



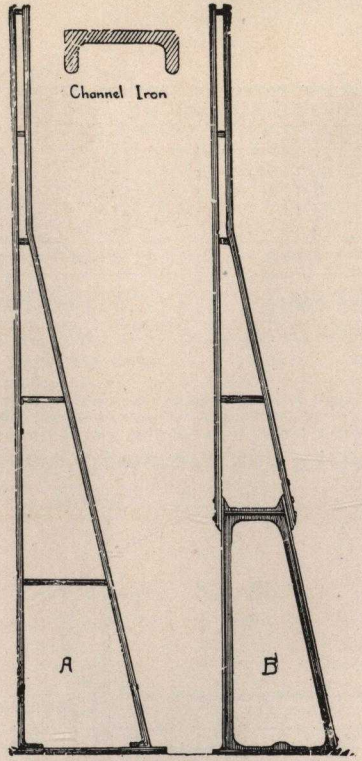
No. 111 Double
Line Post
Anchor Base



No. 9 Line Post



No. 110 Tubular
Line Post
Drive Base



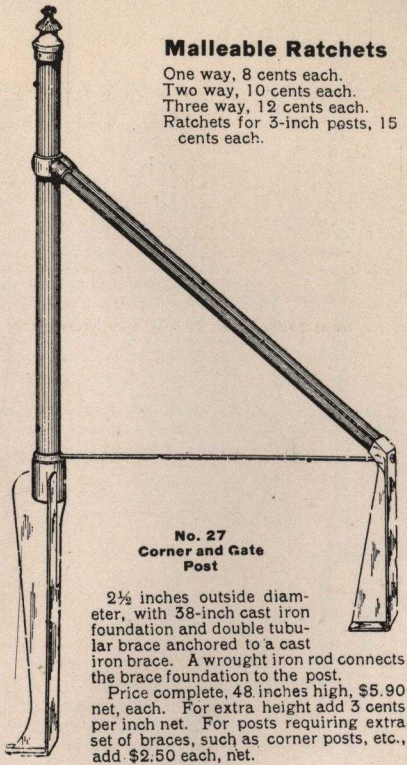
No. 60-A
With Channel
Steel Base

Line Posts

No. 60-B
With Cast Iron
Anchor Base

Malleable Ratchets

One way, 8 cents each.
Two way, 10 cents each.
Three way, 12 cents each.
Ratchets for 3-inch posts, 15 cents each.



No. 27
Corner and Gate Post

2½ inches outside diameter, with 38-inch cast iron foundation and double tubular brace anchored to a cast iron brace. A wrought iron rod connects the brace foundation to the post.

Price complete, 48 inches high, $5.90 net, each. For extra height add 3 cents per inch net. For posts requiring extra set of braces, such as corner posts, etc., add $2.50 each, net.

Ratchets are extra, see top of page.

Posts for Wire Fences

The No. 131 and the No. 110 tubular posts are used either as corner, end or gate posts in a Lawn Fence or as line posts in the Cemetery and Farm Fences
The No. 111, double line posts, are sold only with complete fences.

No. 110 Tubular Line Posts
With 28-inch cast iron drive base. Drilled for staples to fasten wire. Staples included.

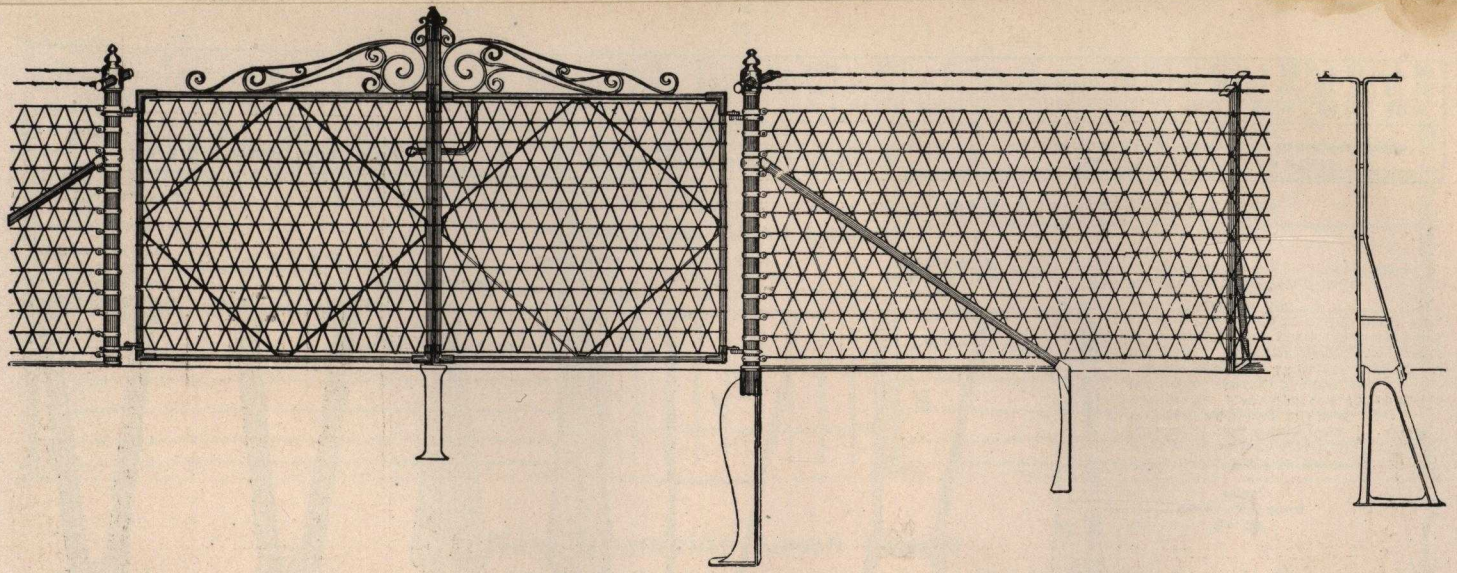
Height	42 in.	48 in.	54 in.	60 in.
Outside diam. 1⅝ in	$0 96	$1 01	$1 06	$1 10
2 in.	1 14	1 19	1 25	1 30

No. 60 Channel Iron Line Posts
Made of two 1¼x1¼-inch channel iron. Drilled for staples to fasten wire.

Height	42 in.	48 in.	54 in.	60 in.
Style No. 60-A	$0 70	$0 75	$0 81	$0 85
60-B	80	83	87	91

No. 131 Tubular Line Posts
With 28-inch cast iron, anchor base. Drilled for staples. Staples included.

Height	42 in.	48 in.	54 in.	60 in.
Outside diam. 1⅝ in.	$1 02	$1 07	$1 12	$1 16
2 in.	1 20	1 25	1 31	1 36



Style No. 580, Unclimbable Cemetery and Farm Favorite

This fence is a combination of our Favorite Fabric, shown and described on page 25, No. 60-B line posts, page 17, and No. 27 corner, end and gate posts, page 17. The top of the line posts is divided and bent each way so as to form a cross arm extending 6 inches on each side of the fence. To this is fastened a barbed wire, making the fence absolutely unclimbable. Malleable ratchets on each of the corner, end and gate posts keep the wire stretched perfectly tight at all times.

The fence can be made either with or without the unclimbable feature. See prices below.

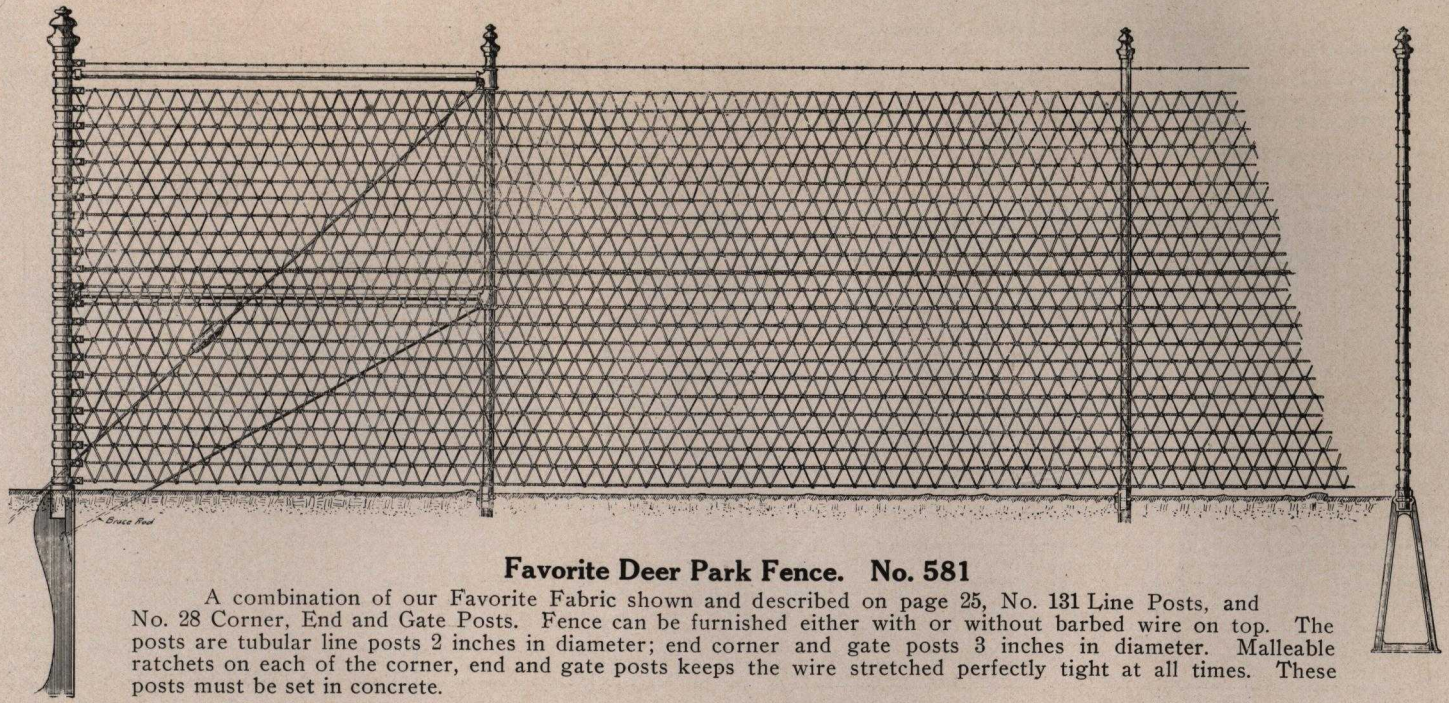
Price Per Rod

These prices do not include any corner, end or gate posts nor any gates.

With Unclimbable Top. Including Special No. 60-B line posts and barbed wire at top, making fence absolutely unclimbable				**Without Unclimbable Top. Including No. 60-B line posts without cross arm and barbed wire**		
Height of Fence	46 in. [Fabric 42 in.]	54 in. [Fabric 50 in.]	62 in. [Fabric 58 in.]	42 Inches	50 Inches	58 Inches
Posts 10 feet apart	$2 20	$2 42	$2 66	$1 91	$2 13	$2 37
12 feet apart	1 98	2 19	2 41	1 73	1 94	2 16
24 feet apart	1 42	1 59	1 76	1 29	1 46	1 63
1 rod apart	1 67	1 86	2 05	1 49	1 68	1 86
2 rods apart	1 26	1 42	1 58	1 17	1 33	1 49
3 rods apart	1 13	1 28	1 43	1 07	1 22	1 37

The fence without the unclimbable feature is 4 inches lower than the unclimbable fence. Walk Gates $4.00 each, Drive Gates $8.50.

PLEASE NOTE. In addition to these prices each large post with brace and anchor is $5.90 extra. Ratchets or tightener are extra as follows: 1 way 8 cents each, 2 way 10 cents each and 3 way 12 cents each. A tightener is needed for each wire. No stays required.



Corner & End Post No. 28

Line Post No. 131

Favorite Deer Park Fence. No. 581

A combination of our Favorite Fabric shown and described on page 25, No. 131 Line Posts, and No. 28 Corner, End and Gate Posts. Fence can be furnished either with or without barbed wire on top. The posts are tubular line posts 2 inches in diameter; end corner and gate posts 3 inches in diameter. Malleable ratchets on each of the corner, end and gate posts keeps the wire stretched perfectly tight at all times. These posts must be set in concrete.

Price per Rod without Barbed Wire, 4-inch Mesh Fabric

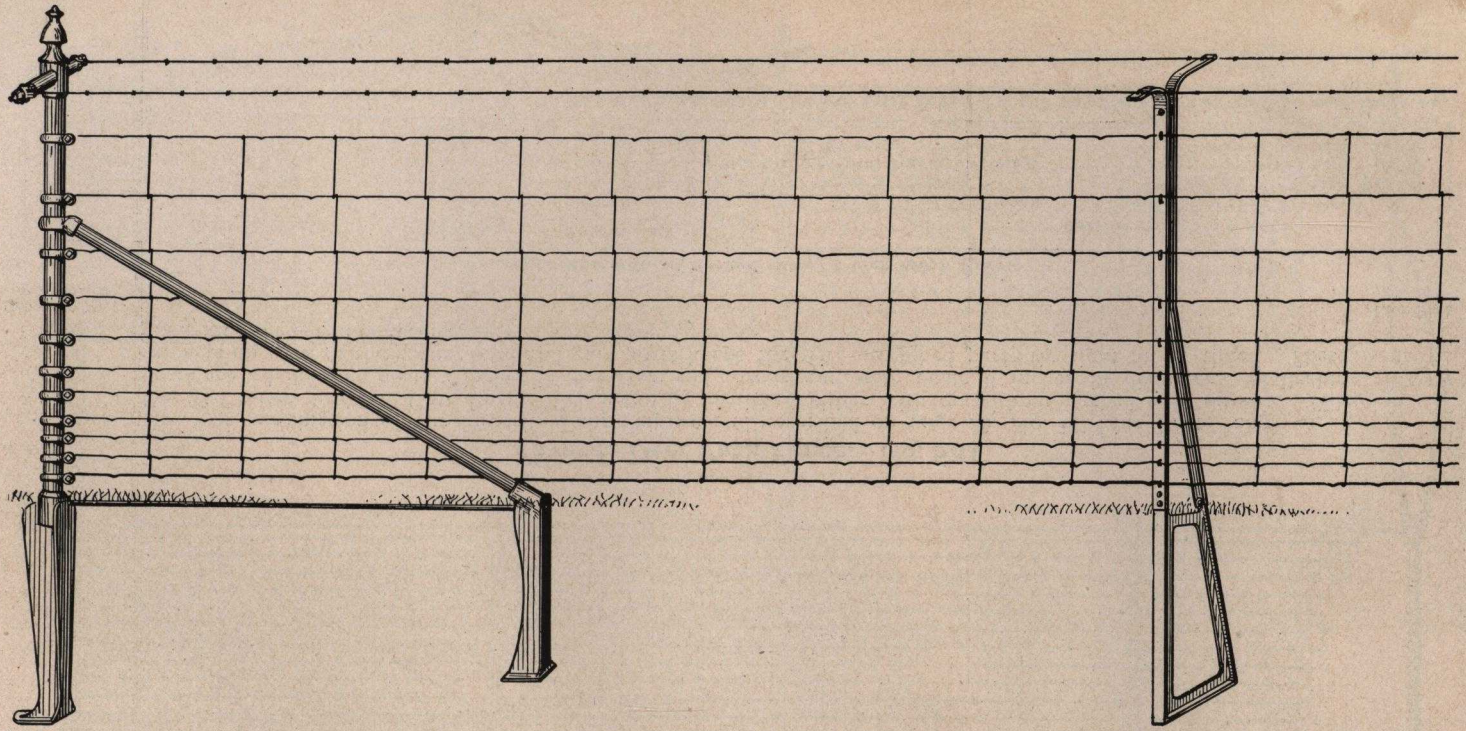
Line Posts	68 inches High	84 inches High	108 inches High
10 feet apart	$3 35	$4 00	$4 50
12 feet apart	2 95	3 60	4 05
24 feet apart	2 05	2 60	2 90
1 rod apart	2 50	3 10	3 45
2 rods apart	1 80	2 35	2 60

Extras

Double Drive Gates $8.50 each.
Walk Gates $4.00 each.
Corner Posts braced two ways $3.25 extra.

Corner, End and Gate Posts
No. 28, 68 inches high, $10 00
84 inches high, 11 00
108 inches high, 13 00

For each strand of barbed wire, 5c per rod extra. A ratchet is needed for each wire; extra as follows: one way 15c each, two way 20c each, three way 23c each.



Post No. 27

Line Post No. 60 B

Style No. 1001, Twentieth Century Unclimbable Cemetery, Factory and Farm Fence

We can furnish this fence with either of the two weights of wire fabric given in the price list shown below. The heavier has a No. 7 top wire, No. 9 bottom and No. 10 intermediate wires. The stays are No. 11. The lighter fabric is supplied with No. 9 wires at top and bottom and No. 11 intermediate wires. The stays are No. 12 wire. The large corner, end and gate posts must be set in concrete. [Posts described on page 17.] Prices include channel steel line posts, with cross arms and barbed wire [described on page 17.] No corner, end nor gate posts nor any gates included. Walk Gates, $4.00 each. Double Drive Gates, $9.00 per pair.

Height of Fence	Heavy Wire Fabric		Light Wire Fabric	
	10 Bar--47 in. 52 in. high	11 Bar--55 in. 60 in. high	10 Bar--47 in. 52 in. high	11 Bar--55 in. 60 in. high
Posts 1 rod apart	$1 46 per rod	$1 57 per rod	$1 35 per rod	$1 46 per rod
" 12 ft. "	1 78 "	1 93 "	1 68 "	1 81 "
" 10 " "	2 02 "	2 19 "	1 92 "	2 07 "

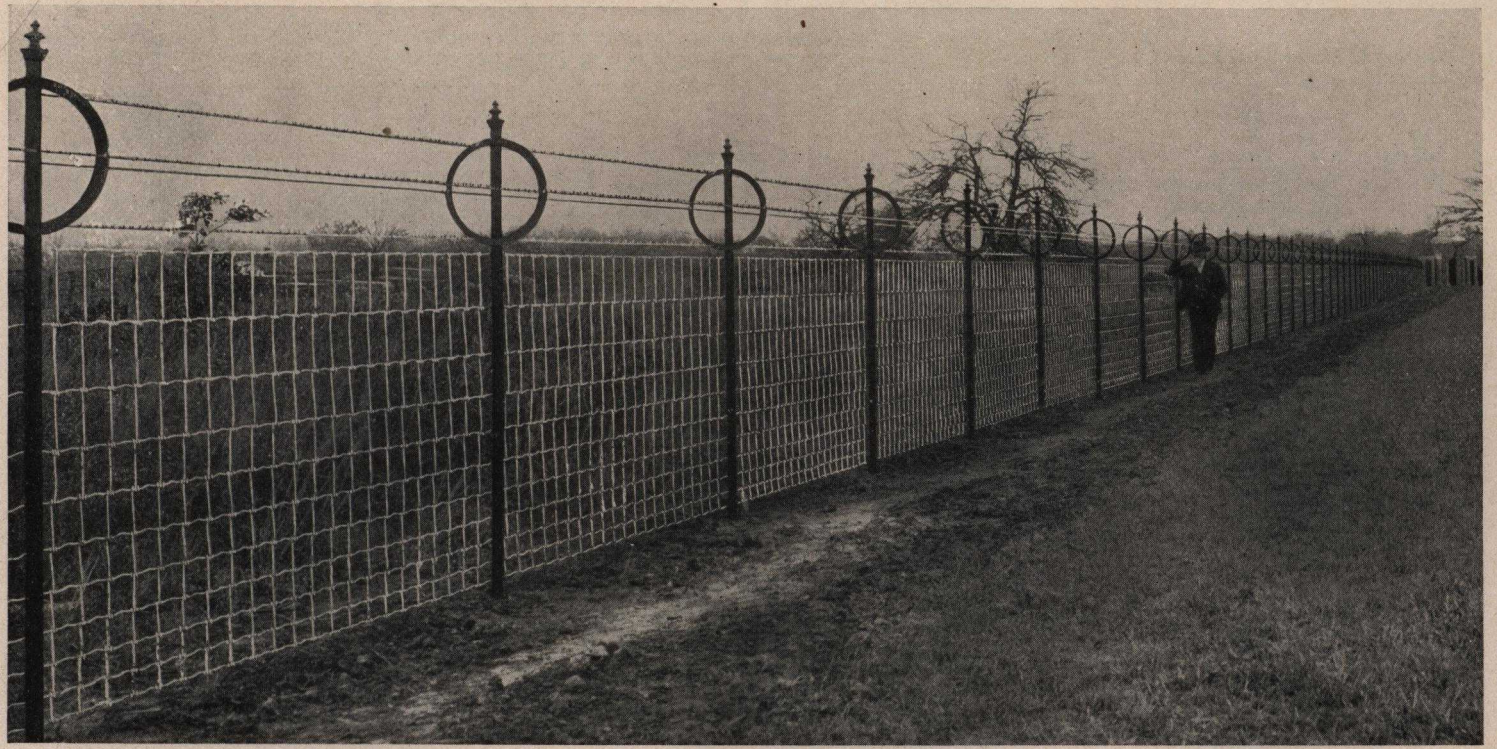
PLEASE NOTE— Heavy corner, end and gate posts [as shown above] are extra as follows:

Posts 2½ inches outside diameter, with brace and connecting rod, $5.90 each.

Posts 3 inches outside diameter, with brace and connecting rod, $8.50 each.

Extra 2½ inch Ratchets: One way, 8 cents each; two way, 10 cents each, three way, 12 cents each.

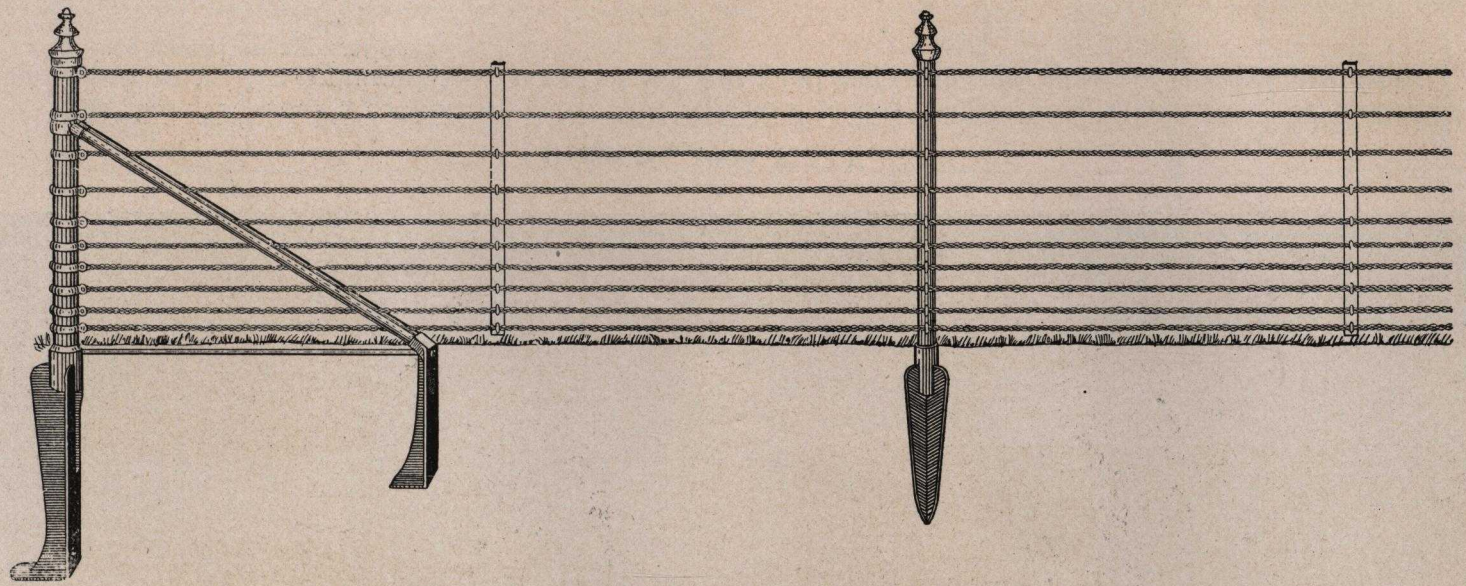
Extra 3 inch Ratchets: One way, 15 cents each; two way, 10 cents each; three way, 23 cents each. [A ratchet is needed at each end of each horizontal wire.]



Design No. 1000, Field Fence

The above cut shows a combination woven wire fence and tubular steel post, with barbed wire above, making an unclimbable fence. We can furnish this fence either 4, 5, 6 or 7 feet high, with either square or diamond mesh fabric.

Prices quoted on application.

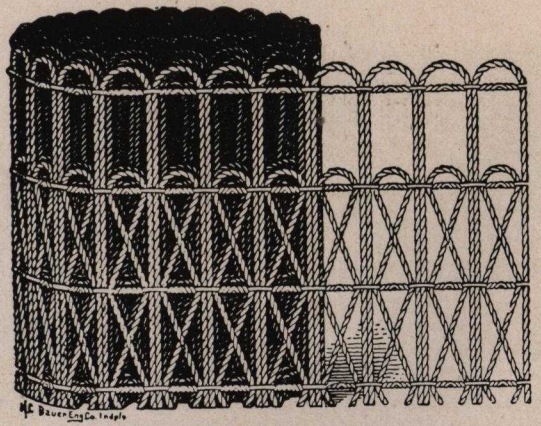


Style No. 400, Farm, Cemetery or Park Fence

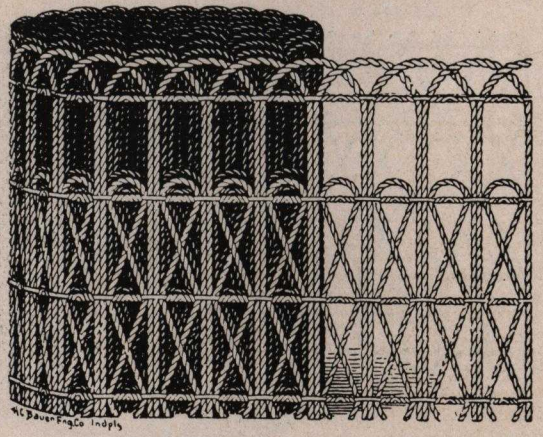
The corner post is made of tubular steel, 2½ inches outside diameter, with a heavy cast iron base, that sets in the ground 38 inches. This has a strong double pipe brace with cast iron foundation. The stays are 1x½-inch channel steel and very stiff. The wires are stapled to the line posts and are stretched tight by the ratchets on each end and gate post. Line posts are 1¾-inch tubular steel (outside diameter), with heavy cast iron drive bases. The large corner, end and gate posts must be set in concrete.

Price per Rod—48 inches high	Galvanized Cable or 2-Point Barbed Wire					Galvanized Braided Wire				
	6 Wire	7 Wire	8 Wire	9 Wire	10 Wire	6 Wire	7 Wire	8 Wire	9 Wire	10 Wire
No. 1. Line Posts 1 rod apart and 1 stay between	$1 53	$1 60	$1 64	$1 71	$1 76	$1 80	$1 93	$2 05	$2 18	$2 20
2. Line Posts 2 rods apart and 2 stays between	1 00	1 06	1 12	1 18	1 23	1 34	1 45	1 58	1 70	1 83
3. Line Posts 3 rods apart and 3 stays between	83	89	95	1 01	1 07	1 18	1 30	1 43	1 55	1 68
4. Line Posts 4 rods apart and 4 stays between	73	79	85	91	97	1 09	1 22	1 35	1 47	1 60

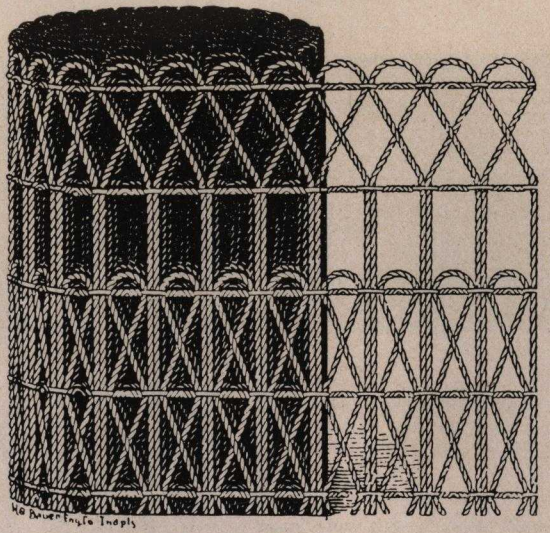
EXTRAS—Walk Gates $4 00, Drive Gates $8.50, End and Corner Posts $5.90 each; Ratchets, one way 8 cents each, two ways 10 cents each, three ways 12 cents each. (Can make any height desired. Prices on other heights quoted on application.)



Ideal



Lock Top Ideal



Ideal Special

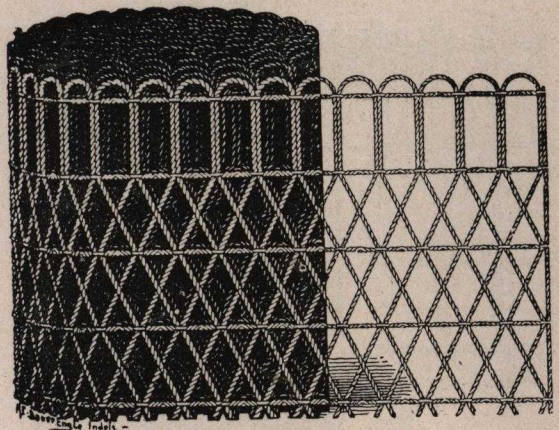
Ideal Picket Fabric

A very strong and durable fence for either iron or wood posts.

It is made of two strands of No. 11 galvanized steel wire twisted together, the vertical wires being placed 4 inches apart. The fence is so constructed that two of these strands are placed together, making a picket ½ inch in width. The horizontal strands are placed 8 inches apart. The diagonal wires are so woven into the fence as to form a mesh small enough to turn chickens.

Standard size rolls, 200 and 300 feet.

Height, 24 inches.	Weight per 100 pounds,	212 pounds,	Price per Foot, 15½ cents
28 inches.		220 pounds.	16½ cents
36 inches.		260 pounds.	19 cents
42 inches.		316 pounds.	22 cents
48 inches.		372 pounds.	24 cents
54 inches.		428 pounds.	26 cents
60 inches.		484 pounds.	28 cents



Premier Picket

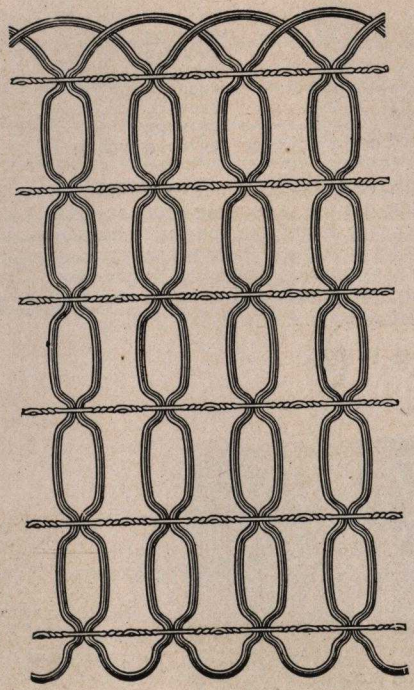
This fence is made for either iron or wood posts, is very attractive in appearance and gives exceptionally good service.

It is made of two strands of No. 13 galvanized wires twisted together and this woven into a 3-inch mesh, the horizontal strands being placed 6 inches apart.

Standard rolls, 200 and 300 feet.

Price List

Height.	Weight per 100 lbs.,	Price per ft.,
20 in..	90 lbs.,	11c
26 in.	110 lbs.	12c
32 in.	125 lbs.	13c
38 in.	150 lbs.	14c
44 in.	175 lbs.	15c
50 in.	200 lbs.	16c
56 in.	225 lbs.	18c



The Gem Wire Picket Lawn Fencing

Either Wood or Iron Posts can be used.

The cables or horizontal bars are 6 inches apart and of two No. 12 galvanized wires twisted together.

The pickets are of galvanized stiff steel wire, 2¾ inches apart. We furnish two sizes of pickets, either of No. 6 or No. 10 wires.

The Lock Top Finish of pickets makes it very difficult for anyone to damage or bend them over.

Price List

MEDIUM

32 in. high,	No. 10 Picket,	per foot,	S0	13½
38	"	"	"	16
44	"	"	"	18½
51	"	"	"	21
58	"	"	"	23

STANDARD

32 in. high,	No. 6 Picket,	per foot,	S0	23½
38	"	"	"	26
44	"	"	"	30
51	"	"	"	35
58	"	"	"	42

Carried in stock, rolls of 330 ft. We charge 5 per cent extra for cutting exact lengths.

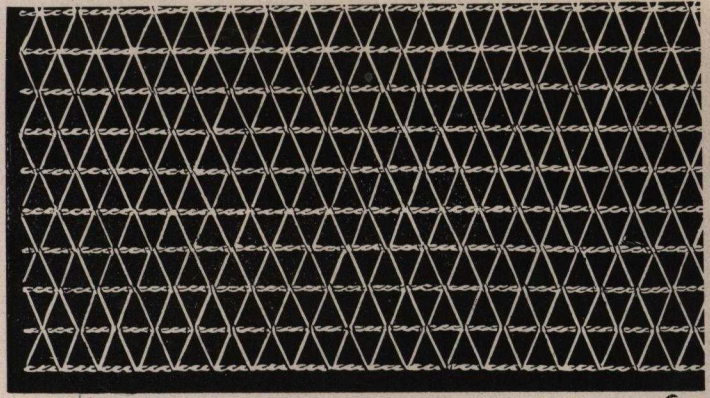
Price List of Gates

MADE TO MATCH GEM LAWN FENCE

Walk Gate for 3½ foot opening, 32 to 51 inches high	S4 00
Drive Gates for 10 foot opening, 32 to 51 inches high	8 50

Hinges and catches for wood posts are included.

We make any width gates required to order at a slight extra cost.



Favorite Fabric

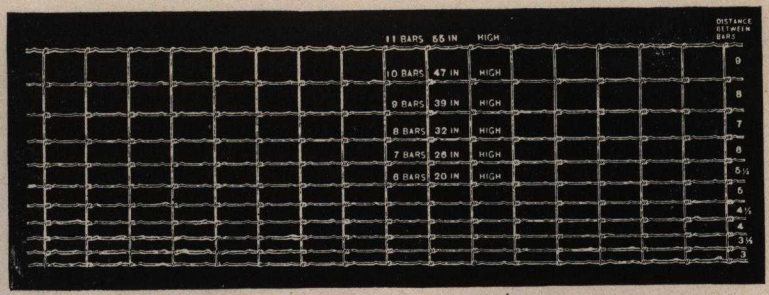
For either iron or wood posts. The horizontal strands are made of two No. 12 galvanized steel wires twisted together and are placed 4 inches apart. The cross wires are made of No. 14 galvanized steel wire and are so attached to the twisted cables as to form either a 2 inch or a 4 inch triangular mesh.

This fence cannot be broken and nothing can crawl through or under it; all animals and chickens being effectually barred.

Put up in 20 rod rolls.

Price List

Height	4 inch Mesh		2 inch Mesh	
	Price per Rod	Weight per Rod	Price per Rod	Weight per Rod
18 inch	$0 32	6.9 lbs.	$0 37	9.2 lbs.
26 inch	42	9.9 lbs.	52	13.2 lbs.
34 inch	55	12.9 lbs.	77	17.3 lbs.
42 inch	66	15.9 lbs.	92	21.4 lbs.
50 inch	86	18.8 lbs.	1 05	25.4 lbs.
58 inch	96	21.8 lbs.	1 25	29.5 lbs.



New Century Field Fence

An extra fine, all-around fence, suitable for all purposes, made in two styles, the Regular and the Heavy.

The regular specifications are as follows:

Top and bottom bars, No. 9 wire; intermediate bars, No. 11 wire; Stays, 12 inches apart, No. 12 wire.

Prices on Regular Specifications

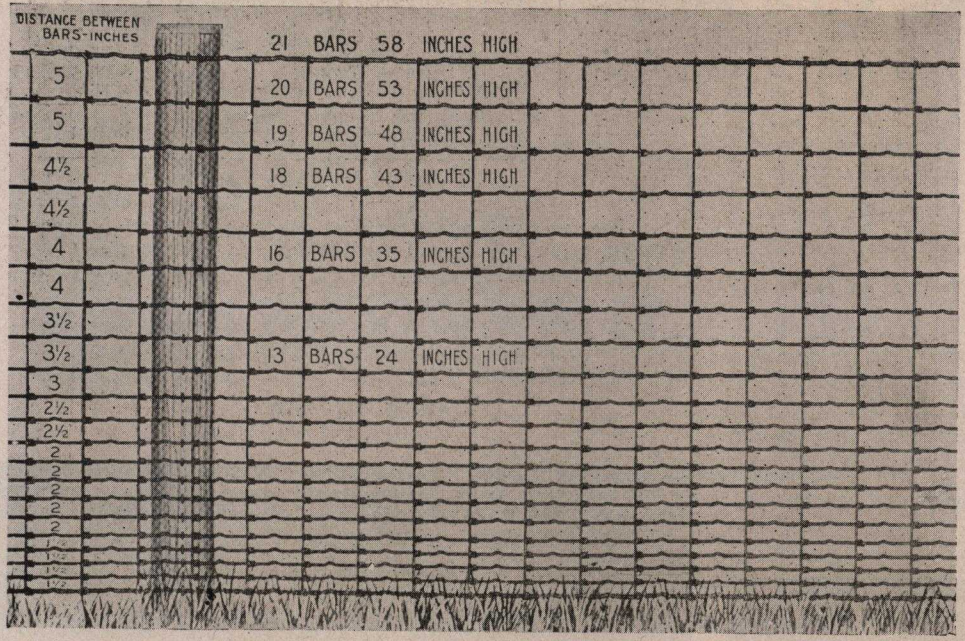
11	Bar,	55	inches	high,	10.9	pounds	per rod,	41	cents per rod
10	"	47	"	"	9.9	"	"	38	" "
9	"	39	"	"	8.8	"	"	35	" "
7	"	26	"	"	6.8	"	"	27	" "

Heavy Specifications—Top bars, No. 7 wire; bottom bar, No. 9 wire; intermediate bars, No. 10 wire; Stays, 12 inches apart, No. 11 wire.

Prices on Heavy Specifications

11	Bar,	55	inches	high,	13.8	pounds	per rod,	55	cents per rod
10	"	47	"	"	12.5	"	"	49	" "
9	"	39	"	"	11.1	"	"	44	" "
7	"	26	"	"	8.5	"	"	34	" "

Sold only in 20, 30 and 40 rod rolls



Leader Poultry and Rabbit Fence

A very strong poultry and rabbit fence; made with No. 11 top and bottom wires, No. 13 intermediate wires, and No. 14 stays placed 6 inches apart. Will turn poultry, large and small, giving excellent service under all conditions.

Prices

21 Bar, 58 in. high, 12.9 lbs. per rod, 55c per rod.
19 Bar, 48 in. high, 11.5 lbs. per rod, 51c per rod.
Sold only in 10, 20 and 30 rod rolls.

Crescent Farm, Hog and Poultry Fence

Made of Hard Drawn Spring Steel Wire, well galvanized. These fences are exceedingly popular for farm use. The knot used in tying the line and stay wire is equal to the best on the market and superior to many styles that are offered. The crimp in the wire allows for contraction and expansion, thus keeping the fence tight at all times. These fences, if properly erected, will not sag and will give long service. Prices on page 27.

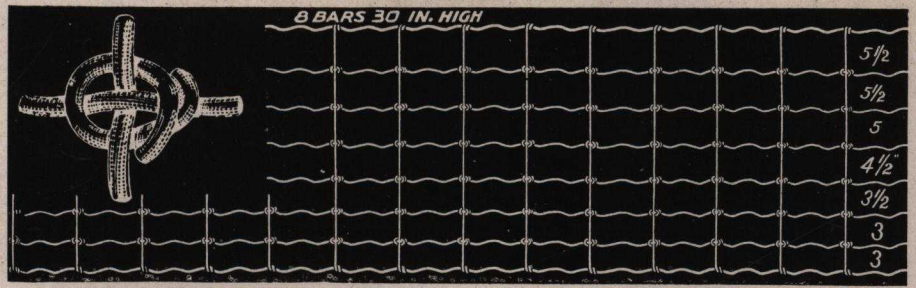
Crescent Special Field Fence

Top and bottom wire No. 9, filling wire No. 12, 16 stays to a rod.

10 bars, 46 in. high, 8.8 lbs. to rod, 42c per rod.

Sold only in 20, 30 and 40 rod rolls.

Description on page 26.



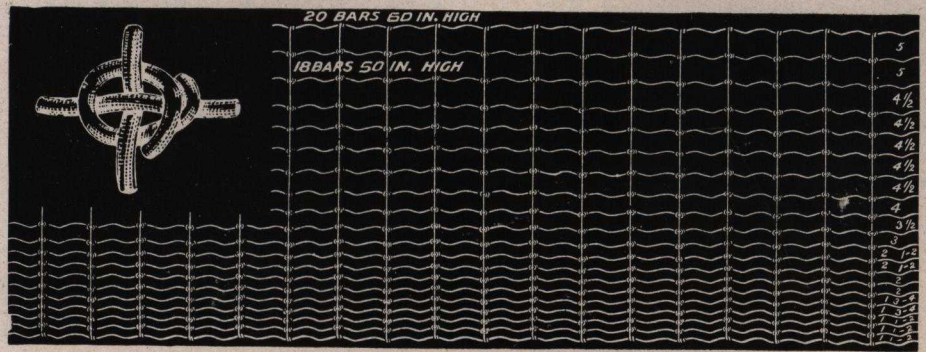
Crescent Hog Fence

Top and bottom wire No. 9, filling wire No. 12, 16 stays to a rod.

8 bars, 30 in. high, 6.9 lbs. to rod, 33c per rod.

Sold only in 20, 30 and 40 rod rolls.

Description on page 26.



Crescent Poultry, Garden and Yard Fence

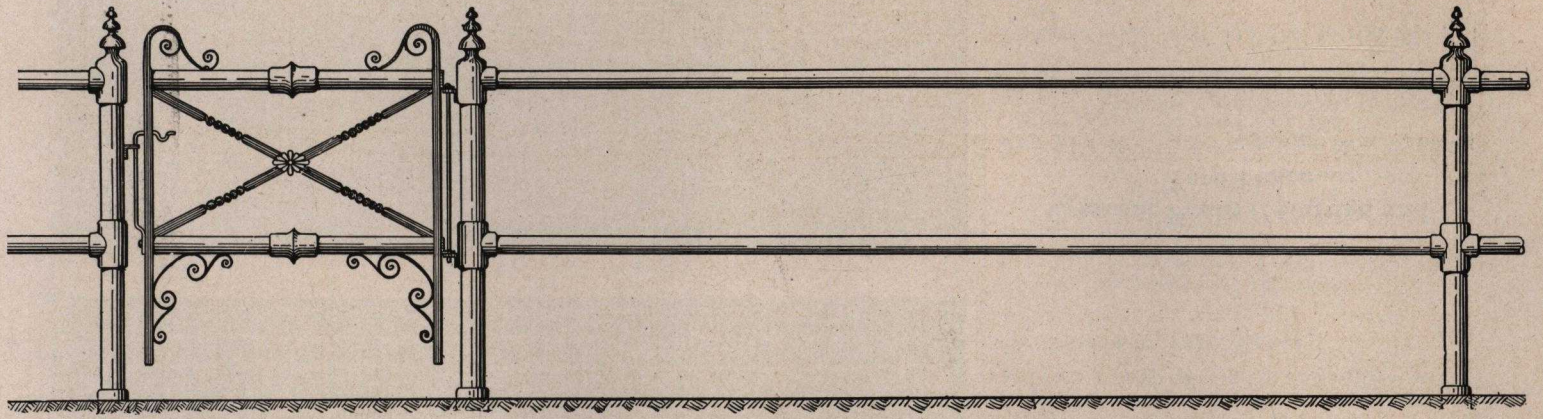
Top wire No. 11, bottom wire No. 12, filling wire No. 14, 32 stays to a rod.

18 bars, 50 in. high, 10 lbs. to rod, 55c per rod.

20 bars, 60 in. high, 11.2 lbs. to rod, 61c per rod.

Sold only in 10, 20 and 40 rod rolls.

Description on page 26.



Steel Tubular Railing, No. 44, with 2 Rails

Suitable for Fencing, Hitch Rack, Lawn Guard, Etc.

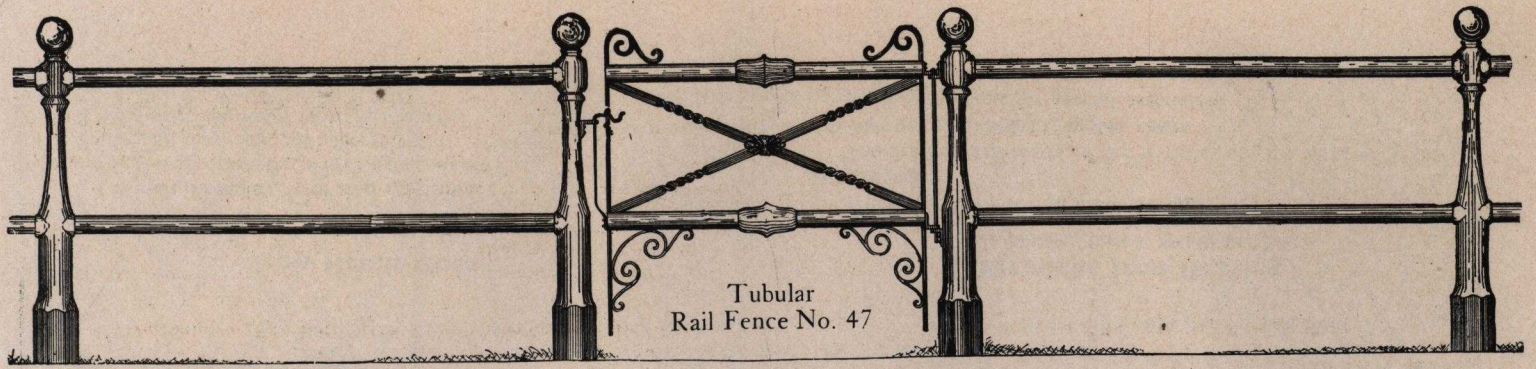
This railing can be made with one, two, three or more rails. The posts, made of tubular steel, 2½ inches outside diameter, are supplied with a 30-inch, cast iron, drive base and placed 8 to 9 feet apart.

The tubular rails, 1⅝ or 2 inches outside diameter, are continuous, running through the top of the posts.

If cast iron spread anchor bases are used instead of drive bases there would be an extra charge of 3 cents per foot.

Price per Lineal Foot for 60 Feet or More
For Shorter Lengths Ask for Prices

Design	No. of Rails	Diameter of Rails	30 inches High	36 inches High	42 inches High
K.....	1	1⅝	$0 30	$0 35	$0 37
K.....	2	1⅝	44	49	52
K.....	3	1⅝	58	64	66
L.....	1	2	32	37	39
L.....	2	2	47	52	55
L.....	3	2	63	68	70



Tubular
Rail Fence No. 47

Made with cast iron posts.

Single Walk Gate to match fence, $4.00

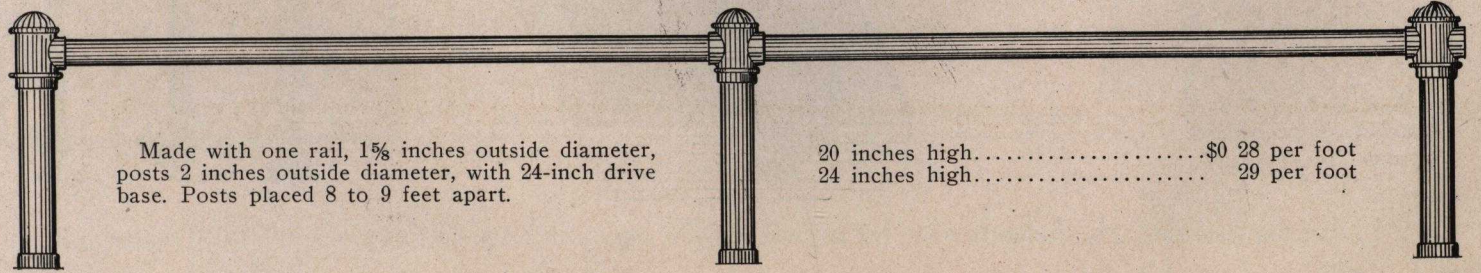
Double Drive Gate to match fence, $8.50

Gates measured in as fence.

Posts	No. of Rails	Diam. of Rails	Height Inches			Diam. of Rails	Height. Inches			Diam. of Rails	Height. Inches			No of Rails
			30	36	42		30	36	42		30	36	42	
Every 6 feet	1	1⅜ in	$0 56	$0 61	$0 66	1⅝ in.	$0 58	$0 64	$0 69	2 in.	$0 60	$0 66	$0 71	1
Every 6 feet	2	1⅜ in.	65	70	75	1⅝ in.	70	74	80	2 in	73	77	83	2
Every 8 feet	1	1⅜ in.	47	51	56	1⅝ in.	49	54	58	2 in.	51	56	60	1
Every 8 feet	2	1⅜ in	56	60	63	1⅝ in.	61	64	68	2 in.	63	67	71	2
Every 10 feet	1	1⅜ in	41	44	47	1⅝ in.	43	46	49	2 in.	45	48	51	1
Every 10 feet	2	1⅜ in.	49	52	55	1⅝ in.	53	56	59	2 in.	56	59	62	2

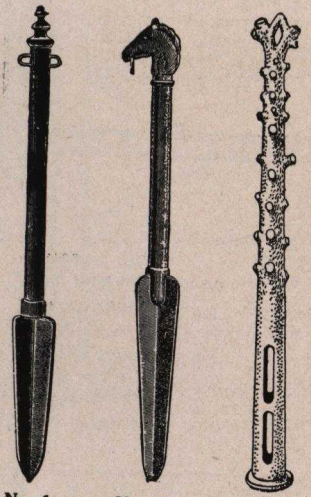
Rail ornaments are 25 cents each extra, and, if Nickel Plated, 75 cents each extra. Rail ornament is shown on gate.

No. 44 Lawn Guard

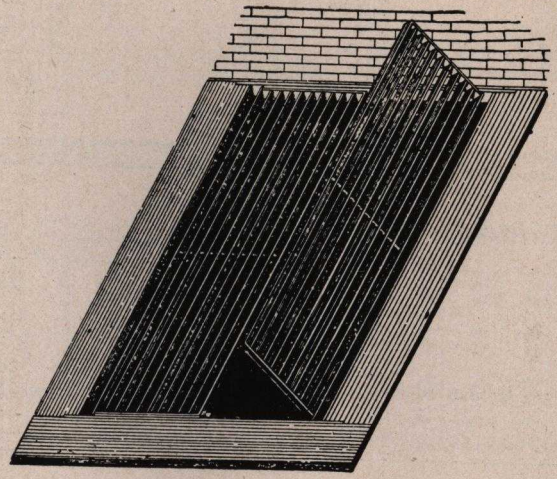


Made with one rail, 1⅝ inches outside diameter, posts 2 inches outside diameter, with 24-inch drive base. Posts placed 8 to 9 feet apart.

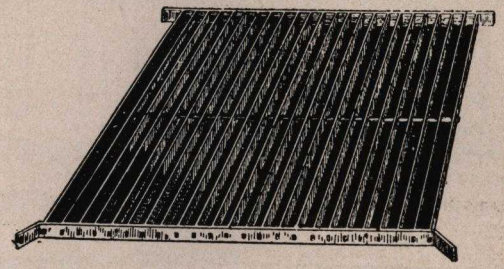
20 inches high.....$0 28 per foot
24 inches high..... 29 per foot



No. 1 No. 2 No. 3



Price, $1.20 per Square Foot



Price, 95 Cents per Square Foot

Iron Hitch Posts.

42 inches high with 30 inch cast iron bases.

Design No.		Each
1.	2-inch diameter, with ring or staple	$1 75
1.	2½-inch diameter, with ring or staple	2 20
2.	2-inch diameter, with horse head	2 00
2.	2½-inch diameter, with horse head	2 50
3.	4-inch diameter, rustic	3 75

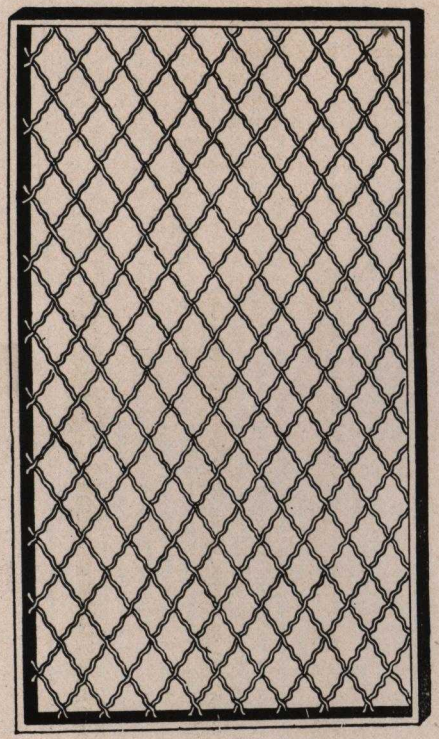
Wrought Iron Grating

For Cellars, Doors, Windows, Etc.

We make wrought iron area gratings for cellar doors and similar purposes.

The frames are made of 2 x ⅜ inch iron. the bars of 1¼ x ⅜ inch iron being placed 1¼ inches apart.

Send dimensions for special estimates.



Window Guard with Channel Frame

Wire Window Guards

Channel iron frames and diamond mesh. Made in any style to fit windows

1¼	in. Mesh,	No. 12	Wire,	¾	in. Channel Frame.....		Per sq. ft.	$0 28
1¼	"	11	"	¾	"	"	"	33
1¼	"	10	"	⅞	"	"	"	36
1½	"	11	"	¾	"	"	"	28
1½	"	10	"	⅞	"	"	"	33
1½	"	9	"	⅞	"	"	"	36
2	"	9	"	⅞	"	"	"	33
2	"	8	"	⅞	"	"	"	36
2	"	7	"	1	"	"	"	40

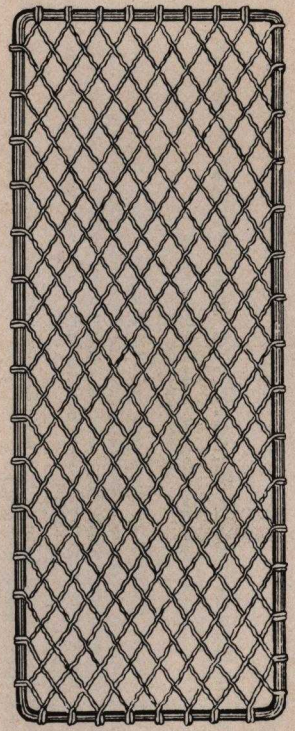
If heavier frames are required, add 5c per square foot for each size.

In absence of specifications we use list.

Round iron frame and diamond mesh. Made with either round or square top. Painted green or black.

¾	in. Mesh,	No. 15	Wire,	3-16	in. Round Iron Frame,		Per sq. ft.	$0 15
1	"	14	"	¼	"	"	"	15
1	"	13	"	¼	"	"	"	17
1	"	12	"	¼	"	"	"	19
1¼	"	13	"	¼	"	"	"	13
1¼	"	12	"	¼	"	"	"	16
1¼	"	11	"	¼	"	"	"	20
1¼	"	10	"	5-16	"	"	"	23
1½	"	12	"	¼	"	"	"	16
1½	"	11	"	¼	"	"	"	20
1½	"	10	"	5-16	"	"	"	23
1½	"	9	"	5-16	"	"	"	26
2	"	11	"	¼	"	"	"	15
2	"	10	"	5-16	"	"	"	17
2	"	9	"	5-16	"	"	"	20
2	"	8	"	⅜	"	"	"	23

All Window Guards are made of Galvanized Steel Wire and are painted black. Curved tops will be charged square measurement and 50c each for curves.



Window Guard with Round Iron Frame

We make Wire Partition and Counter Railings, Heavy Guards for Jails, Asylums, etc. Get our prices.

General Description Enterprise Iron Picket Fences

Always Send Diagram when Ordering Fence or Asking Prices

IN BUYING A FENCE it does not pay to take anything for granted. Detailed specifications, of pickets, posts, rails, etc., and the materials of which they are made, should be examined carefully, with a view to not only discovering what is specified, but the things that have been omitted from the specifications, which are equally as important.

In making this examination, the specifications should show that the following features have been clearly set forth:

POST BASES—(Foundations) ENTERPRISE bases are made of cast iron because that is the only suitable material. Wrought iron and soft steel rusts through very quickly, and will not last as long as wood in the ground.

LINE POSTS—THE ENTERPRISE, adjustable, heavy flat or square and adjustable picket line posts are the strongest and most satisfactory that have ever been devised. These posts are so constructed that they can be adjusted in or out and up or down with perfect ease, keeping the fence perfectly rigid and in line under all conditions (see page 48).

BRACKETS—ENTERPRISE fences are equipped with special malleable iron brackets to each panel. These allow for the expansion and contraction due to changes in temperature, keeping the fence in perfect line.

LENGTH OF PANELS—ENTERPRISE fences are built to order in panels of such length that they exactly fit the given space, but these are never more than eight feet long. Each panel, if over six feet long, is supplied with a support under the center to prevent sagging. With fences 5½ feet high and higher, extra heavy cast iron supports are furnished.

RAILS—ENTERPRISE fences are supplied with wide, heavy rails. A narrow, light rail, after having been punched to receive the pickets, has not sufficient margin of strength to stand an unusual shock. In many of the ENTERPRISE fences the lower rail is made of heavy angle iron, making a stronger and more rigid fence than one with channel rails. Any other fence shown in our catalogue can also be supplied with angle lower rails, if desired.

SIZE AND STYLE OF PICKETS—All parts of ENTERPRISE fences measure up to the full sizes given in the description, no paint measured in.

Our fences are supplied with ⅜, 7-16, ½, ⅝ or ¾ inch round or square pickets, having malleable spear tops or milled or forged points (see page 49 for different styles).

DISTANCE BETWEEN PICKETS—The pickets in ENTERPRISE fences are always placed 4 inches between centers unless otherwise specified. Other makers frequently make no mention of this important point, and the pickets in such cases are 5 inches between centers. We can furnish fences with pickets 4½, 5, 5½ or 6 inches between centers, and our charge is proportionately less.

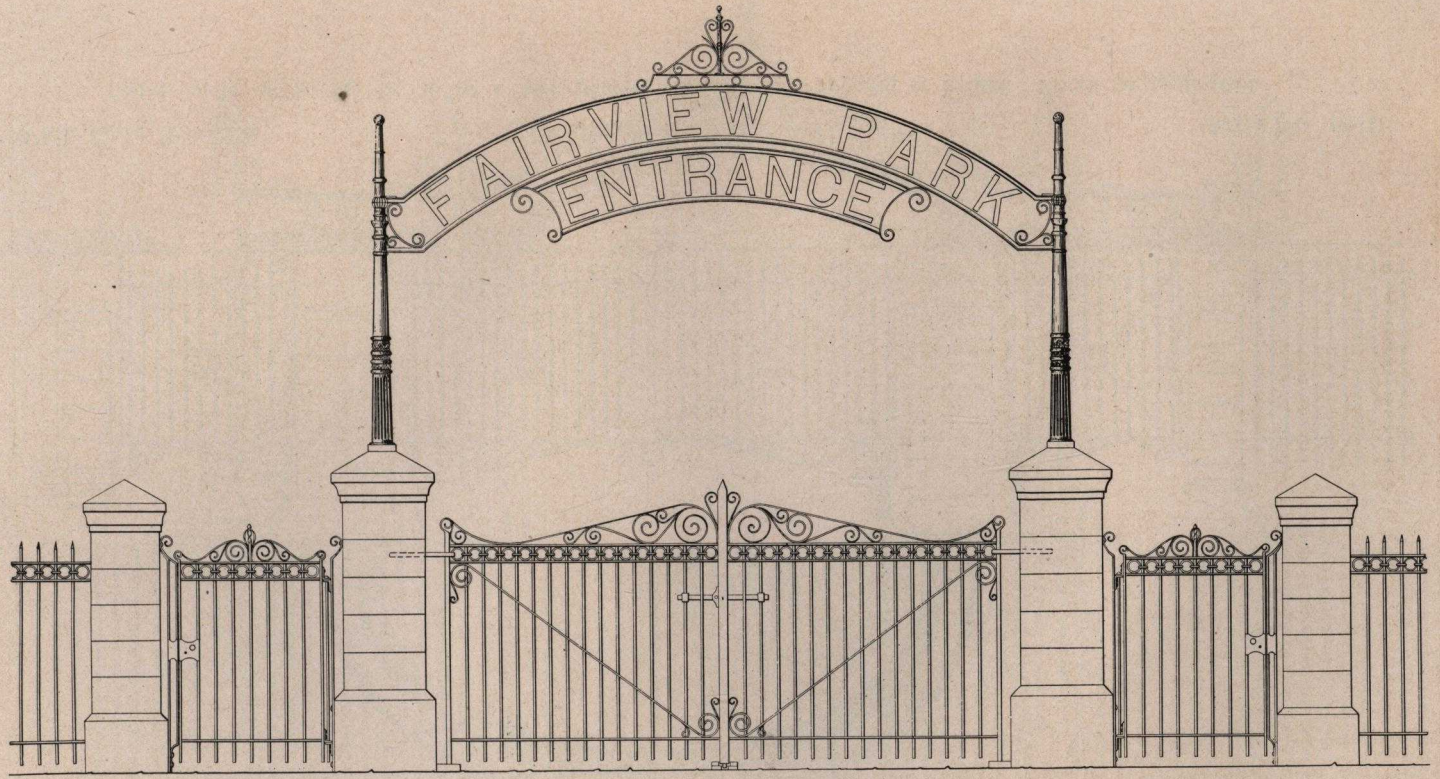
CAULKING—The common method of fastening pickets into the rails by means of cold chisel swedging has been improved upon in the ENTERPRISE fence by the adoption of special pneumatic machinery, invented by us, which so securely fastens the picket in place that it can never become loose. This method also makes unnecessary the drilling or cutting of the pickets, which, while it is a cheaper plan, weakens the pickets.

GATES—Our walk and drive gates are made to match each pattern of fence, and are supplied with an ornamental top made of either wrought or malleable iron. They are exceptionally strong and are supplied with all necessary hinges and attachments. They can be made to open either in or out, or both ways, as desired.

PAINTING—ENTERPRISE fences are given one good coat of graphite and lamp black paint, as a primer, before shipping.

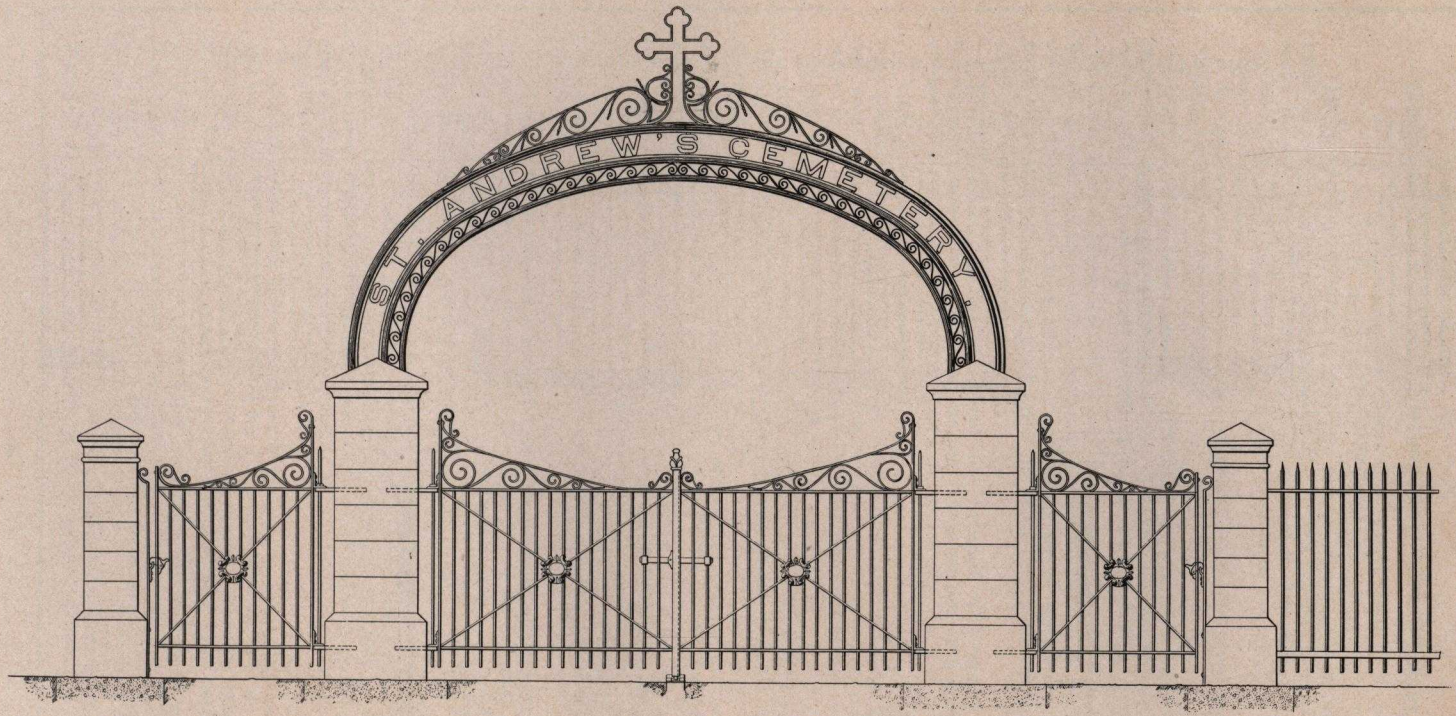
To insure the most satisfactory service, the fence should have a heavy coat of good paint applied as soon as it is erected.

We recommend that you use our Special Combination Graphite and Lamp Black paint. On this we make a special price of $1.50, net, per gallon, f. o. b. Indianapolis.



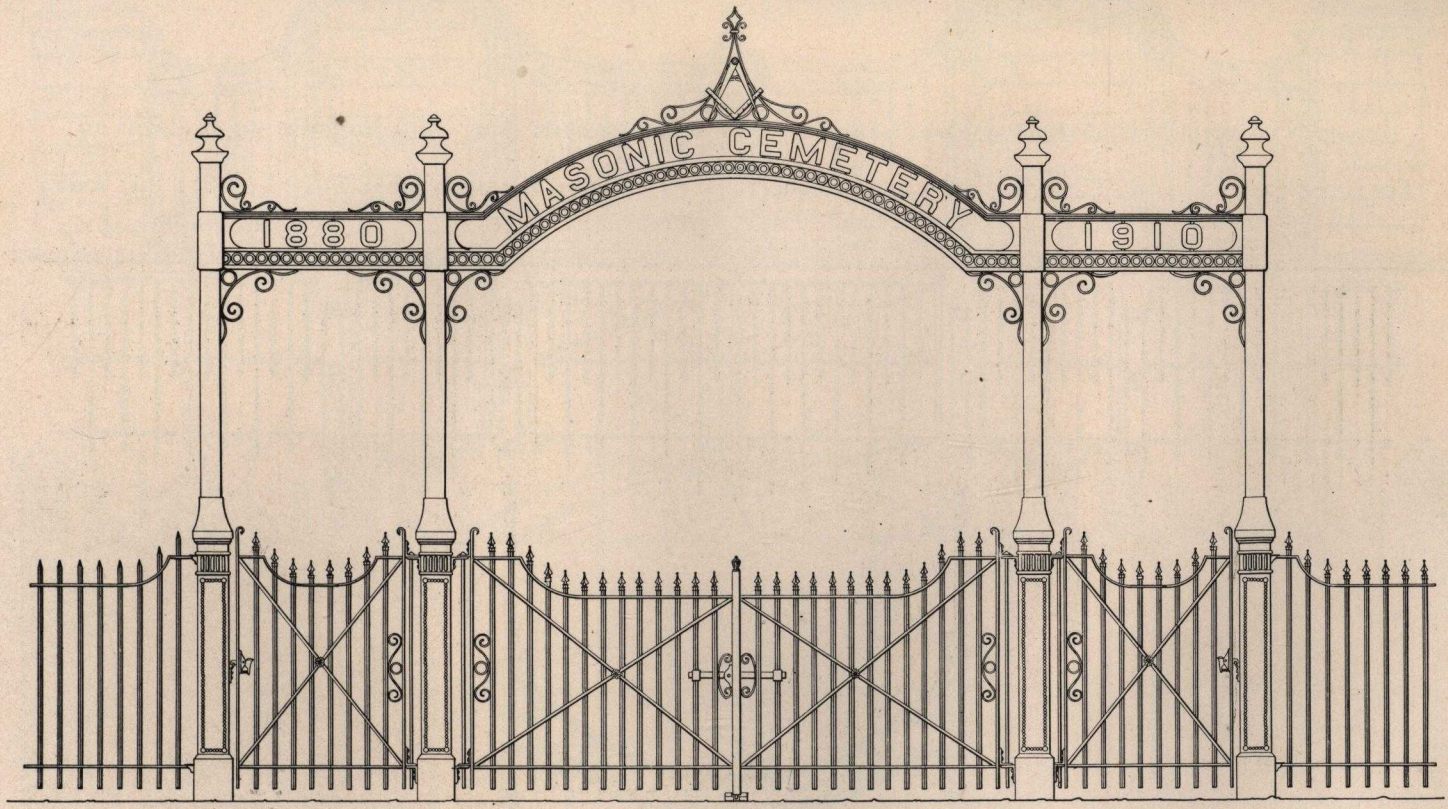
Walk Gate No. 582. Double Drive Gate No. 583 Standards No. 1177 Arch No. 1188

Gates made of ½, ⅝, ¾, ⅞ or 1 inch pickets, and any size opening or height. Prices on application.



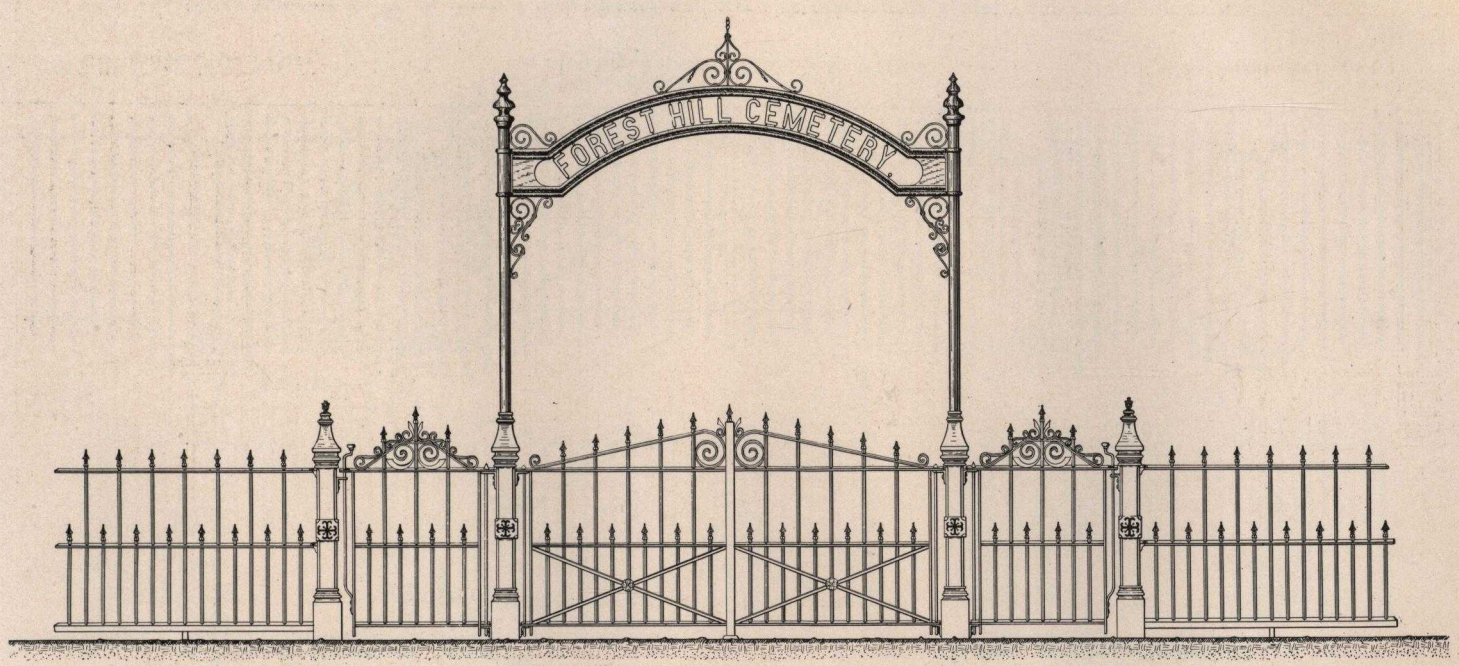
Walk Gate No. 596 Double Drive Gate No. 595 Arch No. 1010

Gates made of ½, ⅝, ¾, ⅞ or 1 inch pickets, and any size opening or height. Prices on application.



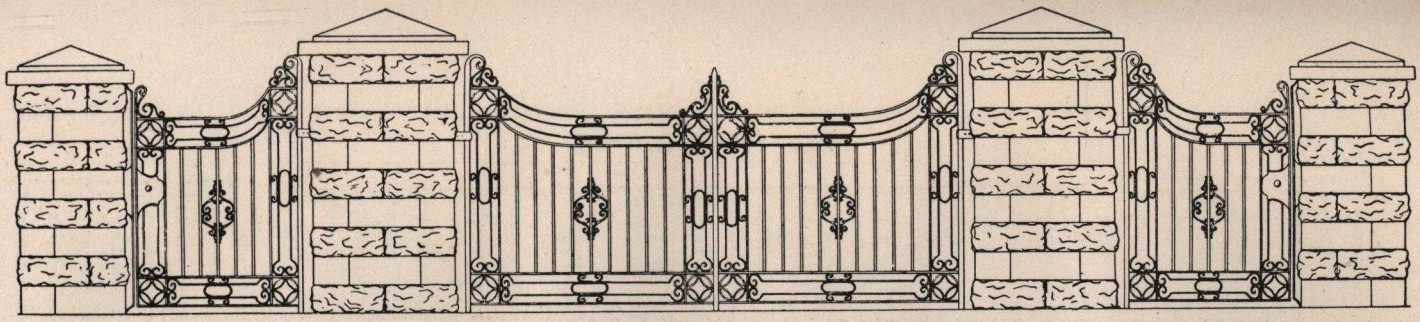
Walk Gate No. 719A | Double Drive Gate No. 719 | Arch No. 1112

Gates made of ½, ⅝, ¾, ⅞ or 1 inch pickets, and any size opening or height. Prices on application.

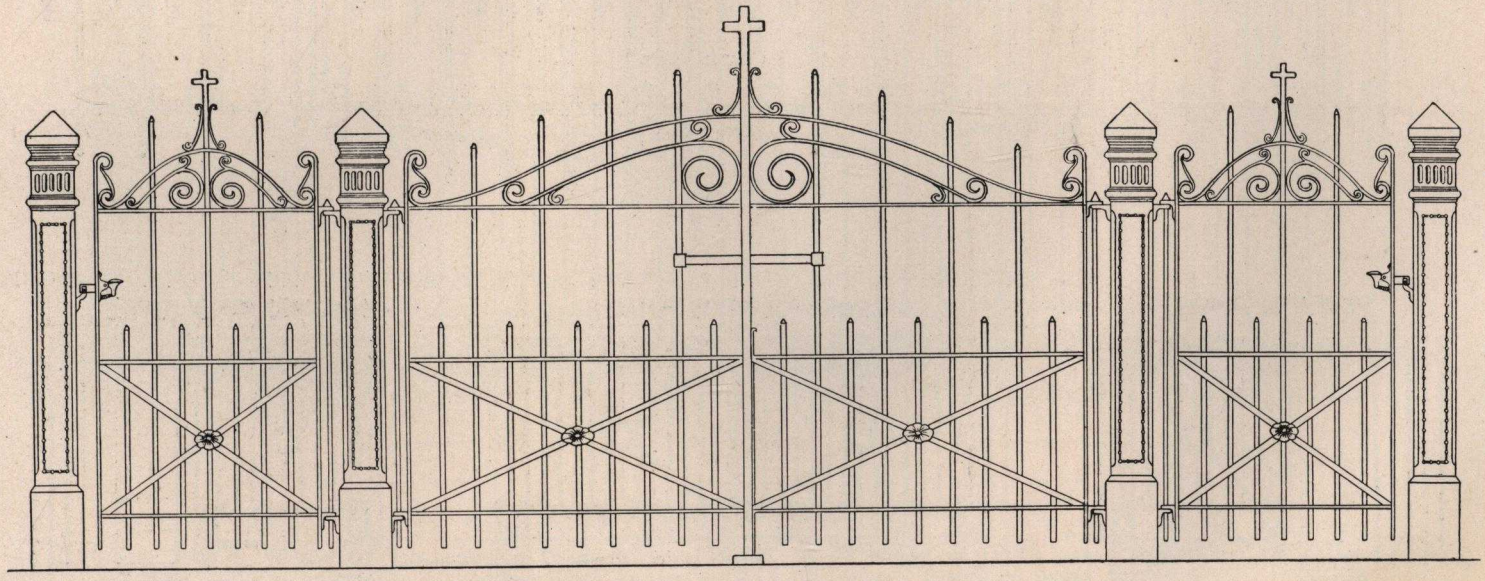


Fence No. 113. Walk Gate No. 1134 Double Drive Gate No. 1133 Arch No. 1103

An attractive, low priced entrance. Gates made any height or width desired; round or square pickets. Prices on application.

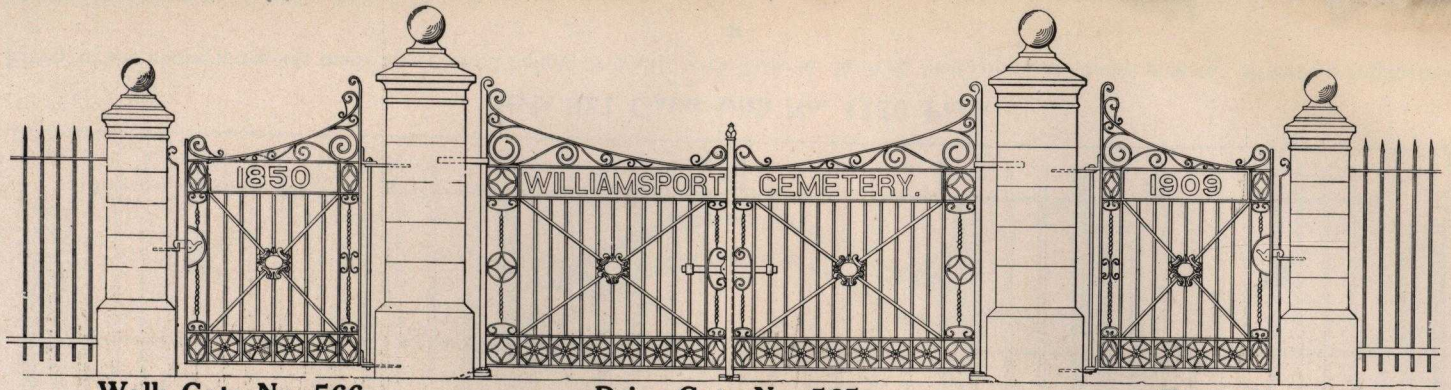


Style 518 Gates



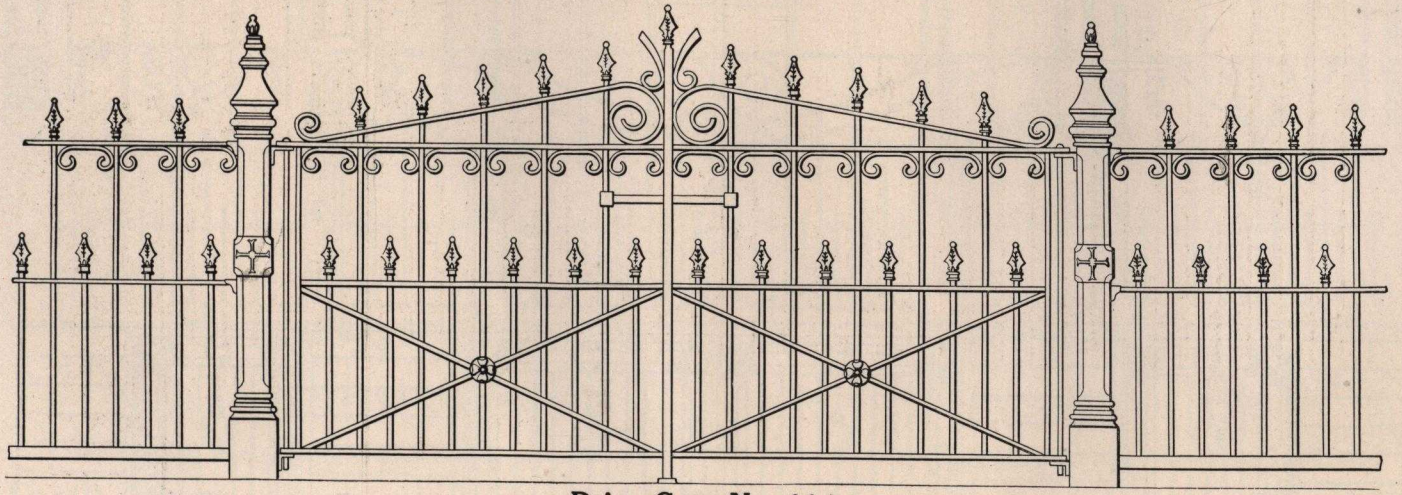
Style 521 Gates with No. 1130 Posts

Either of the above gates are made any desired height or width, with 7-16, ½, ⅝ or ¾ inch round or square pickets. Prices on application.



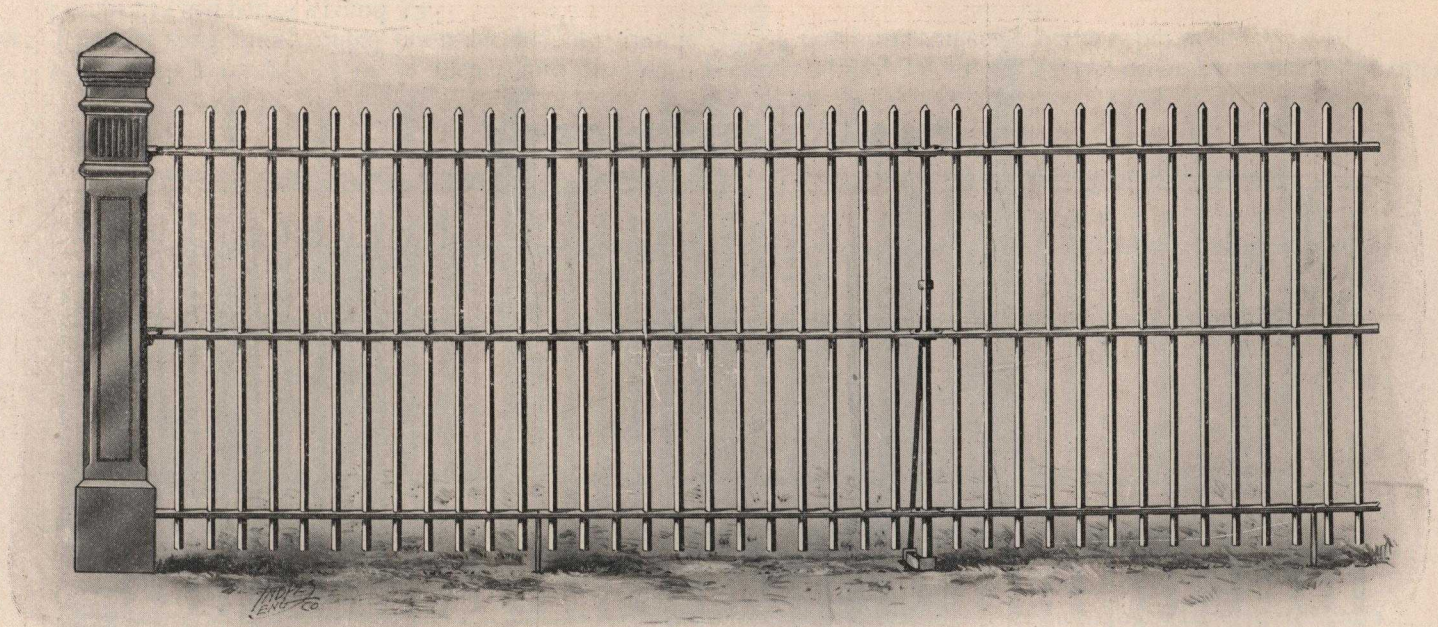
Walk Gate No. 566 **Drive Gate No. 565** **Fence No. 325**

Made in any height or width desired with ½, ⅝ or ¾ inch square pickets. Prices on application.



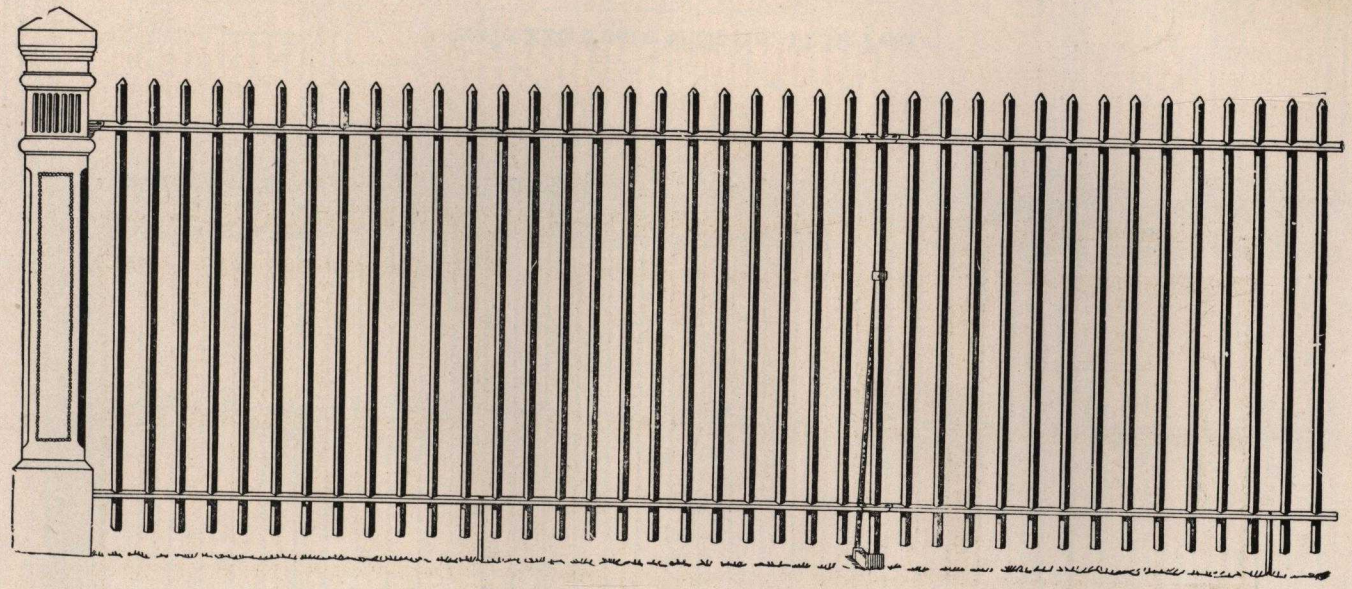
Drive Gate No. 114

Made in ⅜, 7-16, ½, ⅝ and ¾ inch round or square pickets. Any height or width. Prices on application.



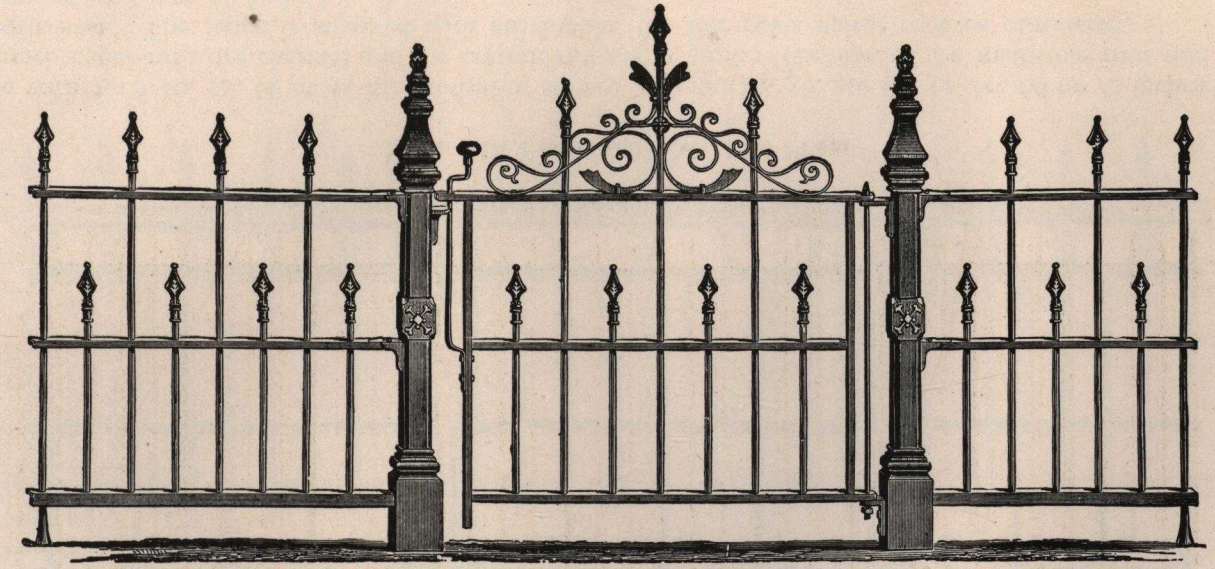
Style 225 Fence with No. 1130 Post

Made with 7-16, ½, ⅝ and ¾ inch round or square pickets; 30, 36, 40, 46, 52, 60, 66 or 72 inches high, when set. Channel steel rails; milled point pickets; adjustable, picket line posts, unless ordered otherwise. Prices on pages 51 and 52.



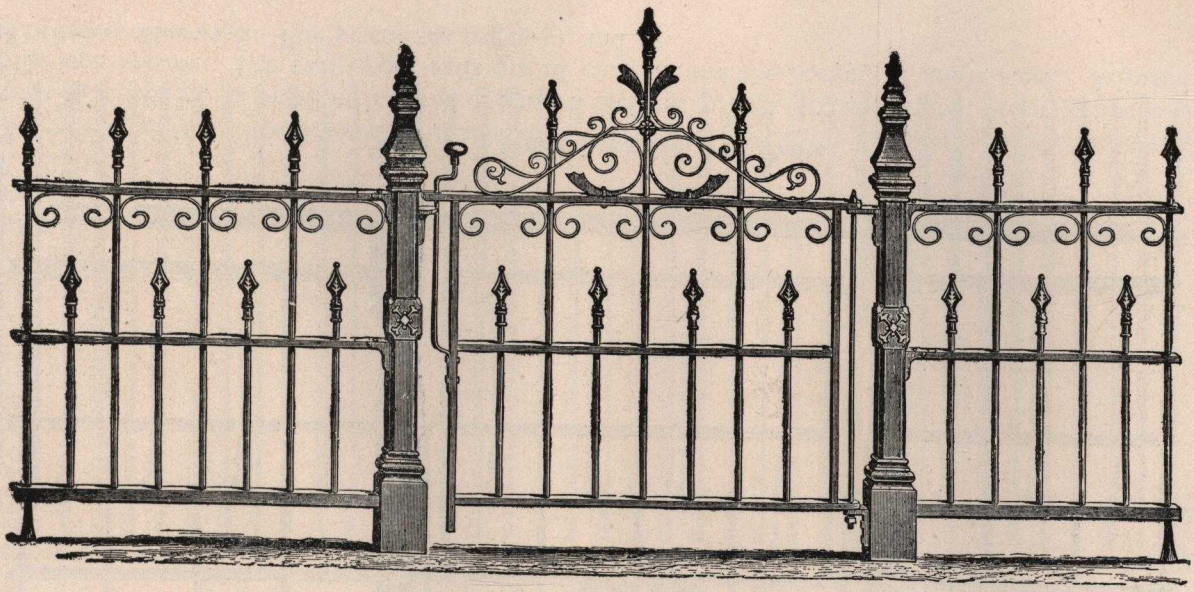
Style 325 Fence with No. 1130 Post

Made with 7-16, ½, ⅝ or ¾ inch round or square pickets; 24, 30, 36, 40, 46, 52, 60, 66 or 72 inches high, when set. Channel steel rails; milled point pickets; adjustable, picket line posts, unless ordered otherwise.
For prices see pages 51 and 52.



Style 113 Fence with No. 114 Posts

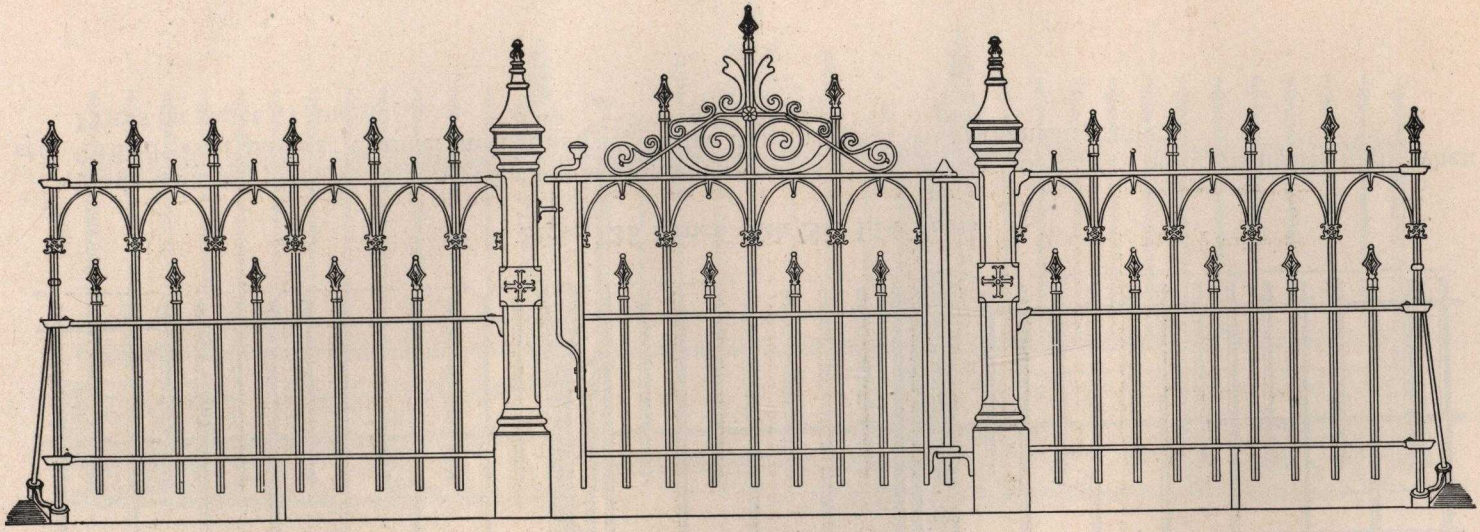
Made with 3/8, 7-16, 1/2, 5/8 or 3/4 inch round or square pickets; 30, 36, 40, 46, 52, 60, 66 or 72 inches high, when set. Malleable iron spears. The two upper rails are of channel and the bottom of angle steel. Adjustable flat line posts, unless ordered otherwise. For prices see pages 51 and 52.



Style 114 Fence with No. 114 Posts

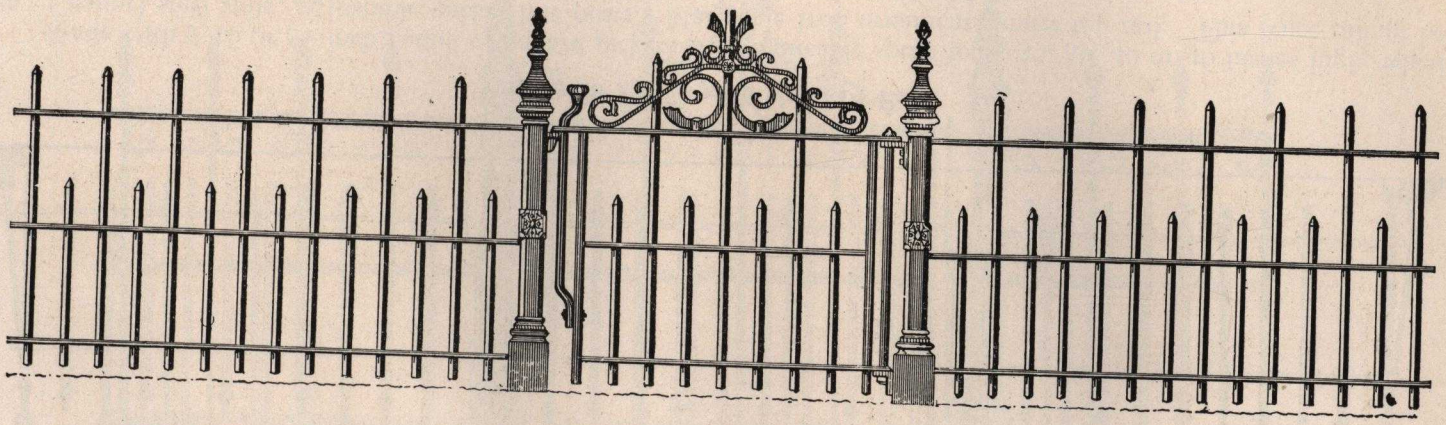
Made with 3/8, 7-16, 1/2, 5/8 or 3/4 inch round or square pickets; 30, 36, 40, 46, 52, 60, 66 or 72 inches high, when set. The two upper rails are channel and the bottom rail angle steel. The spears are malleable iron and the scrolls flat wrought iron. The fence is supplied with adjustable, flat line posts unless ordered otherwise.

For prices see pages 51 and 52.



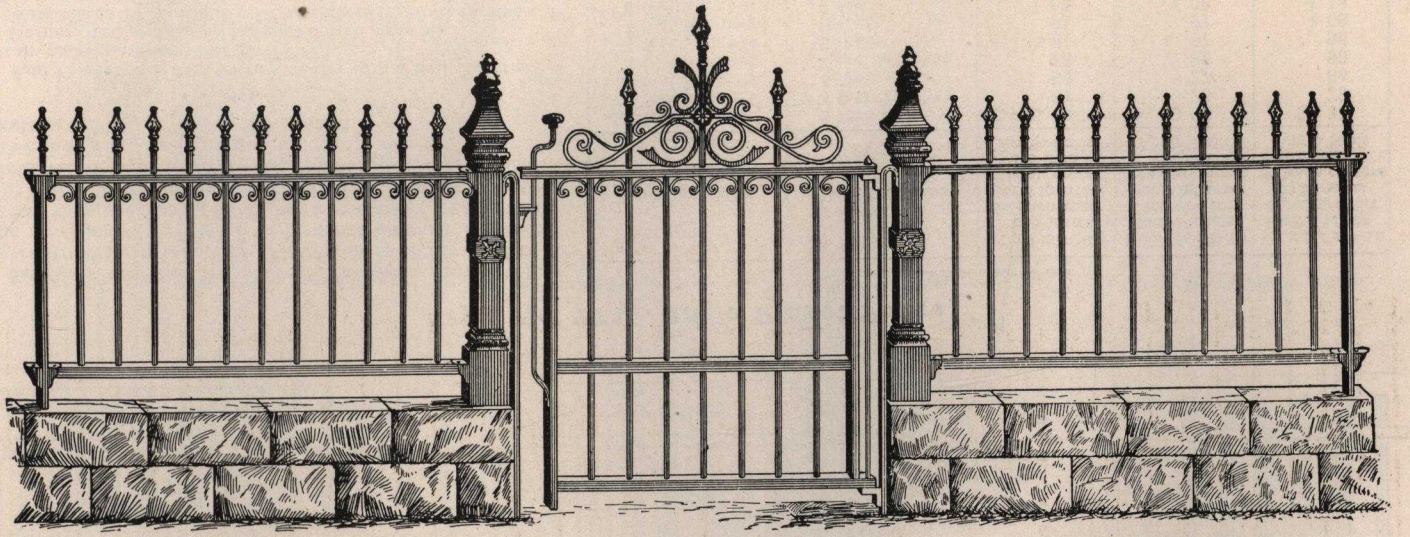
Style 89 Fence with No. 114 Post

Made with 7-16 or ½ inch round or square pickets with malleable spear tops; 30, 36, 40 or 46 inches high, when set. Channel steel rails; adjustable, picket line posts. Malleable Iron ornaments under top rail. This fence cannot be made to fit a grade in excess of 4 feet to 100 feet. For prices see pages 51 and 52.



Style 123 Fence with No. 114 Posts

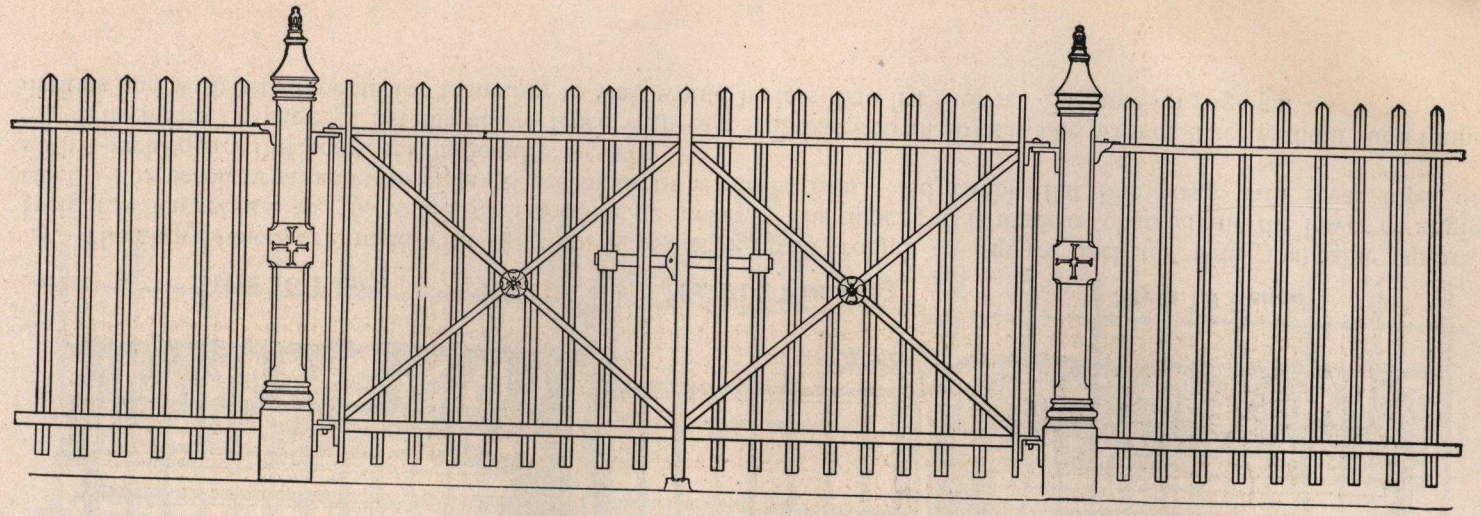
Made with 3/8, 7-16, 1/2, 5/8 or 3/4 inch round or square pickets; 30, 36, 40, 46, 52, 60, 66 or 72 inches high, when set. Milled point pickets; channel steel rails; adjustable flat line posts with ornamental tops.
Prices on pages 51 and 52.



Style 18 Fence **No. 114 Posts** **Style 19 Fence**

The above fences are made with 3/8, 7-16, 1/2, 5/8 or 3/4 inch round or square pickets, with malleable spears. Height, when set, 24, 30, 36, 40, 46, 52, 60, 66 or 72 inches. The upper rail is made of channel and the lower of angle steel. The scroll ornaments on style 18 are made of wrought iron. Adjustable flat line posts with spear tops, or with 1-inch square line posts, set diagonally.

The prices on page 51 list the above fence with cast iron bases to all posts. The price of fence without such foundations and with attachments for fastening to wall would be less than list shown. See note on page 52.



Style No. 771. Angle Picket Fence

Specially designed for enclosing factories, cemeteries, jails, railroad terminals, etc. This fence is constructed of angle steel pickets, either 5 or 6 inches between centers. The two rails are 2 x 2 x 3-16 inch angle steel; panels are about 8 feet long; line post uprights are the same size as pickets and braced with ¾-inch round rods. Base of line posts are of cast iron and go 30 inches into the ground. Pickets are 3 inches above the ground.

Extras

Add 15 cents per foot extra if made with a ball top ornament on pickets, making Design No. 774.

Corner, End and Gate Posts, prices on page 52

Walk Gates $4.50, Double Drive Gates $10.00 when measured in as fence. Special prices if sold separate.

Price per Foot

Length of Picket	Height of Fence	1 x 1 x 3-16 inch Pickets 3¾ inch apart or 5 inches between centers 1½-inch Angle Rails	1¼ x 1¼ x 3-16 inch Pickets 4 inches apart or 6 inches between centers 2-inch Angle Rails	1¼ x 1¼ x 3-16 inch Pickets 3 inches apart or 5 inches between centers 2-inch Angle Rails
2 feet 9 inches	3 feet	$0 60	$0 68	$0 73
3 feet 3 inches	3 feet 6 inches	64	73	79
3 feet 9 inches	4 feet	69	77	84
4 feet 3 inches	4 feet 6 inches	75	82	90
4 feet 9 inches	5 feet	81	87	95
5 feet 9 inches	6 feet	91	97	1 06
6 feet 9 inches	7 feet	1 03	1 08	1 18

Design No. 132 Special Close Fence

The above cut represents a plain but neat and well proportioned iron picket fence, designed to meet the wants of the farmer and gardner. The pickets are placed $2\frac{1}{8}$ inches apart or $2\frac{1}{2}$ inches between centers. Will turn chickens and small animals.

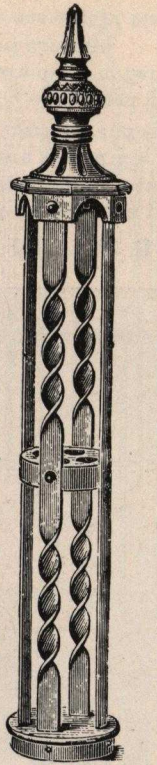
Pickets are of $\frac{3}{8}$-inch round iron. Rails are $1\frac{1}{4}$ by $\frac{1}{2}$-inch channel steel. Line posts are made of flat iron and base of cast iron. We also furnish center panel supports.

Fence is given one coat of black paint at factory.

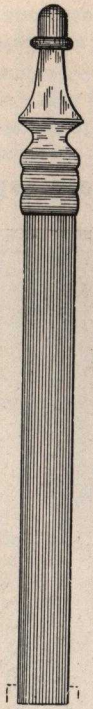
Height of Fence when set	Length of Picket	Price per Foot
36 inches	33 inches	S0 52
40 inches	37 inches	54
46 inches	43 inches	57½
Extra for Walk Gates, S3 30 each Extra for Drive Gates, 7 50 each If measured in as fence.		

Extra for Corner, End and Gate Posts No. 130		
Height to Match Fence	Inches Square	Price Each
36 inches	1¼	S1 35
36 inches	2	1 80
40 inches	1¼	1 50
40 inches	2	1 90
46 inches	1¼	1 60
46 inches	2	2 10

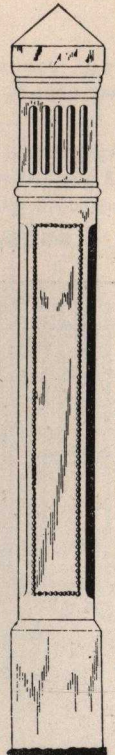
No. 114



No. 129



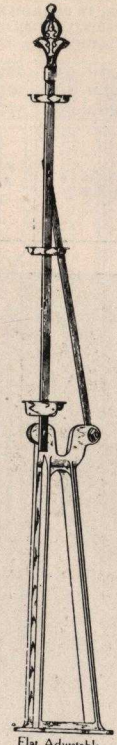
No. 130



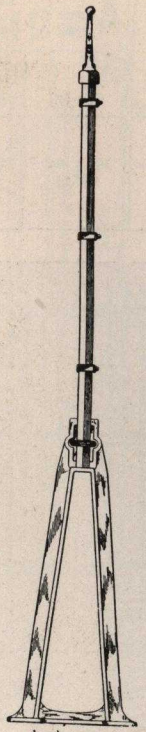
No. 1130

Corner, End and Gate Posts

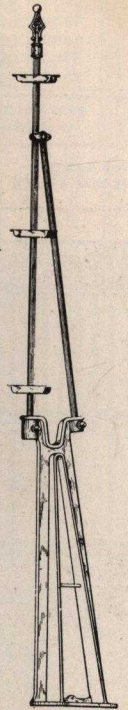
Any of these patterns can be furnished in a number of different sizes and heights. Numbers 1130 and 114 are made of cast iron and numbers 129 and 130 of wrought iron with cast iron tops. That portion of all our cast iron posts above the ground is made in one piece. All posts are supplied with heavy, cast iron foundations unless they are set on a wall. In the latter case, we furnish lead and all necessary attachments. For dimensions and prices see page 52.



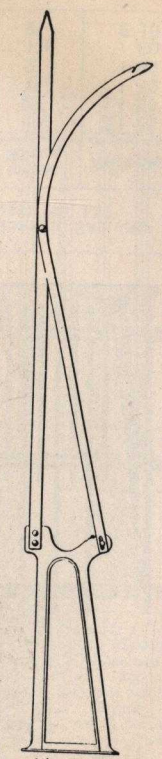
Flat Adjustable Line Post



1 inch square Line Post



Adjustable Picket Line Post

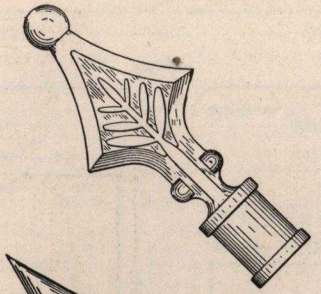


Adjustable Flat "Unclimbable" Line Post

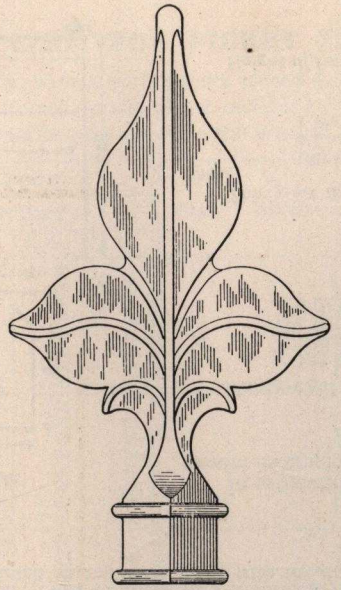
Line Posts

The strength of a fence depends very largely on the line posts.

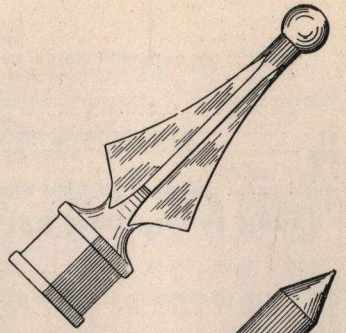
On this page we show the various line posts used in the Enterprise Fences. These, we claim, cannot be surpassed. The set screw and slot, together with the brace adjustment, makes it possible to line up the fence with perfect ease. The one-inch square post is used on fences for walls and where no brace is desired. No extra charge for these posts.



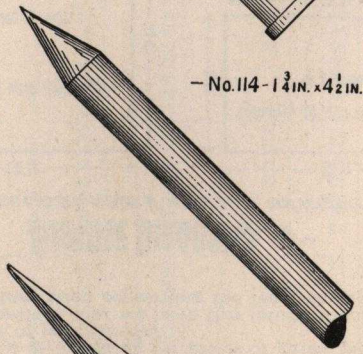
— No. 114 - 1 3/4 IN. x 4 1/2 IN. —



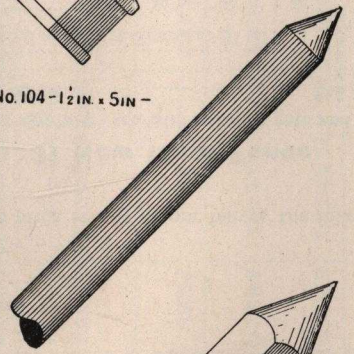
— No. 1130 - 4 IN. x 7 1/2 IN. —



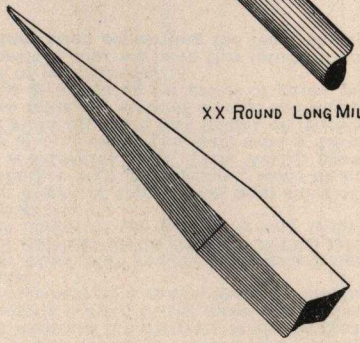
— No. 104 - 1 1/2 IN. x 5 IN —



XX ROUND LONG MILLED POINT —

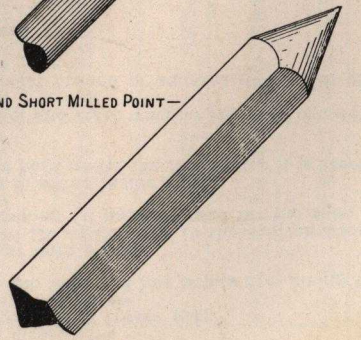


XXX ROUND SHORT MILLED POINT —



X SQ FORGED POINT

— ACORN TIP 13/16 IN x 1 1/8 IN. —



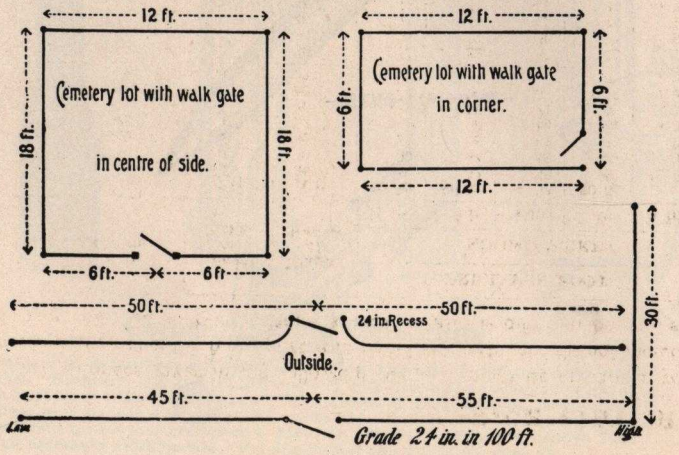
XXX SQ MILLED POINT —

DIRECTIONS FOR MEASURING

MAKE A DIAGRAM, following plan shown on this page, marking which is the outside or street side.
Note on diagram the distance from the center of the gates, each way, to the outside of each end or corner post.
If a recess is desired at the gates, make the measurements the same, except to give the depth of recess.
If the fence sets on a grade, show on the diagram where the grade begins, marking where the high and low points are, giving the amount fall to the grade.
Mark on which side you wish the gate hinged, and whether you wish it to open in or out or both ways.
IF THE FENCE SETS ON A COPING OR WALL, the following rules should be observed IN ADDITION to those given above:
Give the length of the wall each way from the sides of the gates and the width of the opening (if any) allowed for the gate. State if wall runs under the gate.
Give the height of the wall on both sides of all gates. State if there is room for the gate to swing inside or not.
State whether wall is of cement, stone or brick (if it is to be of cement, state if it is to be built under the fence after it is erected).
MAKE A DIAGRAM OF THE WALL showing the width as well as length.
If there is a recess at the gate, send a drawing showing the exact curve and the depth.
Always state the style and height of fence wanted. If iron picket fence, give the size picket and state whether round or square picket is preferred, and also state the style of corner, end and gate posts desired.
In ordering or in asking for prices of gates, please be sure to state the style of gate, size picket (round or square), the width of the opening, and the height of gate desired.
It is essential that we have this information, as the prices of gates vary accordingly.
(All information concerning the fence should be noted on the same sheet with the diagram.)

SAMPLE DIAGRAMS.

Always measure from outside to outside of corner posts, and to centre of gate.



In estimating the price of any of our fences the following method should be employed:

No. 31 New Ideal Fence

Thirty-eight inches high when set, with one walk gate and one drive gate.

100 feet at 38 cents	$38 00
1 Walk Gate	2 50
1 Drive Gate	5 00
5 Corner, End and Gate Posts, at $1 67	8 35
Price	$53 85

No. 123 Iron Picket Fence

Thirty-six inches high when set, 7-16 inch round picket, with one walk gate.

100 feet at 52 cents	$52 00
4 End and Gate Posts, at $3 60	14 40
1 Walk Gate	3 30
Price	$69 70

Height of fence given is from ground to top of fence.

PRICE LIST IRON PICKET FENCE

The fences given in the following list are made up in panels, with pickets placed 4 inches between centers. The prices listed include line posts, placed about 8 feet apart, and panel supports, but do not include corner, end nor gate posts, nor any gates. These are extra, prices shown on page 52. Each style of fence is made in all the different heights shown in the bracket in which it is listed.

Page	Numbers	Length of Picket	Height of Fence	PRICE PER FOOT ROUND PICKET ⅜ In.	7-16 In.	½ In.	⅝ In.	¾ In.
44 40	123 325	26 in	30 in.	$0 45	$0 47	$0 50	$0 60	.....
		32 "	36 "	49	52	55	67	$0 85
		36 "	40 "	50	54	58	71	90
		42 "	46 "	52	56	61	76	93
		48 "	52 "	.....	60	66	82	1 05
		56 "	60 "	.....	65	71	90	1 16
		62 "	66 "	.....	76	83	1 03	1 30
		68 "	72 "	.....	.....	.....	1 09	1 37
39	225	26 "	30 "	50	52	55	66	.....
		32 "	36 "	54	57	60	74	91
		36 "	40 "	55	59	63	77	96
		42 "	46 "	57	61	66	82	1 04
		48 "	52 "	.....	65	71	88	1 11
		56 "	60 "	.....	70	76	96	1 22
		62 "	66 "	.....	81	88	1 09	1 36
		68 "	72 "	.....	.....	.....	1 15	1 43
45 41	19 113	26 "	30 "	52	55	57	66	.....
		32 "	36 "	56	59	61	73	98
		36 "	40 "	59	62	66	77	1 04
		42 "	46 "	61	65	70	83	1 10
		48 "	52 "	.....	69	74	89	1 19
		56 "	60 "	.....	73	79	97	1 29
		62 "	66 "	.....	83	90	1 09	1 47
		68 "	72 "	.....	.....	.....	1 13	1 52
45 42	18 114	26 "	30 "	58	61	63	73	.....
		32 "	36 "	62	65	68	80	1 04
		36 "	40 "	65	69	73	84	1 11
		42 "	46 "	67	72	76	89	1 16
		48 "	52 "	.....	75	81	95	1 25
		56 "	60 "	.....	79	85	1 04	1 35
		62 "	66 "	.....	89	96	1 15	1 53
		68 "	72 "	.....	.....	.....	1 19	1 59
43	89	27 "	30 "	.....	66	68	.....	.....
		33 "	36 "	.....	70	72	.....	.....
		37 "	40 "	.....	73	77	.....	.....
		43 "	46 "	.....	76	81	.....	.....

Page	Numbers	Length of Picket	Height of Fence	PRICE PER FOOT ■ SQUARE PICKET ⅜ In.	7-16 In.	½ In.	⅝ In.	¾ In.
44 40	123 325	26 in.	30 in.	$0 48	$0 51	$0 58	$0 66	.....
		32 "	36 "	54	57	65	75	$0 96
		36 "	40 "	55	59	68	80	1 01
		42 "	46 "	58	64	72	86	1 11
		48 "	52 "	.....	67	78	93	1 20
		56 "	60 "	.....	73	85	1 03	1 33
		62 "	66 "	.....	82	97	1 17	1 50
		68 "	72 "	.....	.....	.....	1 24	1 59
39	225	26 "	30 "	53	56	63	72	.....
		32 "	36 "	59	62	71	81	1 04
		36 "	40 "	60	65	74	86	1 10
		42 "	46 "	63	69	78	92	1 20
		48 "	52 "	.....	73	84	99	1 29
		56 "	60 "	.....	78	91	1 09	1 42
		62 "	66 "	.....	87	1 03	1 23	1 59
		68 "	72 "	.....	.....	.....	1 30	1 68
45 41	19 113	26 "	30 "	55	60	65	75	.....
		32 "	36 "	60	66	70	82	1 02
		36 "	40 "	64	69	75	88	1 10
		42 "	46 "	67	72	80	94	1 19
		48 "	52 "	.....	76	85	1 01	1 27
		56 "	60 "	.....	81	91	1 11	1 42
		62 "	66 "	.....	91	1 02	1 24	1 58
		68 "	72 "	.....	.....	.....	1 28	1 64
45 42	18 114	26 "	30 "	61	66	71	81	.....
		32 "	36 "	66	72	77	89	1 09
		36 "	40 "	70	75	82	94	1 16
		42 "	46 "	73	79	86	1 00	1 25
		48 "	52 "	.....	83	91	1 08	1 34
		56 "	60 "	.....	88	97	1 18	1 49
		62 "	66 "	.....	98	1 08	1 30	1 64
		68 "	72 "	.....	.....	.....	1 35	1 70
43	89	27 "	30 "	.....	71	76	.....	.....
		33 "	36 "	.....	77	81	.....	.....
		37 "	40 "	.....	80	86	.....	.....
		43 "	46 "	.....	83	91	.....	.....

Continued on page 52.

FENCE 24 INCHES HIGH, when set with ⅜ or 7-16 inch pickets list 5 per cent. less than the prices for 30 inch fences; with ½ or ⅝ inch pickets 6 per cent. less. We would recommend that designs with two rails, only, be used in this height of fence. Patterns with three or more rails do not look well so low, owing to the amount of space taken by the extra rails, scrolls and ornaments.

FENCES FOR WALLS OR COPING, if used without cast iron foundations, list 6 cents per foot less than above prices, in heights over 40 inches, and 4 cents per foot less in heights 40 inches and under.

The above prices are based on pickets placed 4 inches between centers. Fences with pickets 5 inches between centers list as follows: Fences with ⅜, 7-16 and ½ inch pickets, 4 per cent. less than list prices; fences with ⅝ and ¾ inch pickets, 6 per cent. less; with pickets 3 inches between centers, 15 per cent. extra.

We make no extra charge for constructing fences to set on a grade unless it runs in excess of 8 feet to 100 feet, and then only charge for the amount of extra labor required. Prices for steeper grades quoted on receipt of diagram and measurements.

An extra charge of $1.00 net is made for each curved panel, measurements to be made as if turn were square.

An extra charge of $1.00 is made for each O. G. end or raised panel.

PRICE LIST—END, CORNER AND GATE POSTS

Height to Match Fence:	Style 130 (small)			Style 130 (large)			Style 129			Height to Match Fence	Style 114			Style 1130			Style 1130			Height to Match Fence
	Inches Sq.	Length Base	Price Each	Inches Sq.	Length Base	Price Each	Inches Sq.	Length Base	Price Each		Inches Sq.	Length Base	Price Each	Inches Sq.	Length Base	Price Each	Inches Sq.	Length Base	Price Each	
30 in. high	1¼	26 in.	$1 25	2	28 in.	$1 65	6	29 in.	$2 15	30 in. high	3½	24 in.	$2 40	6	30 in.	$6 75	8	30 in.	$10 00	30 in. high
36 "	1¼	26 "	1 35	2	28 "	1 80	6	29 "	3 00	36 "	5	29 "	3 60	6	30 "	7 75	8	30 "	11 00	36 "
40 "	1¼	26 "	1 50	2	28 "	1 90	6	29 "	3 55	40 "	5	29 "	4 50	6	30 "	8 75	8	30 "	12 50	40 "
46 "	1¼	26 "	1 60	2	28 "	2 10	6	29 "	4 15	46 "	6	30 "	5 25	8	30 "	14 50	10	30 "	20 00	46 "
52 "	1¼	30 "	1 80	2	30 "	2 25	6	29 "	4 75	52 "	6	30 "	7 50	8	30 "	17 50	10	30 "	24 00	52 "
60 "	.....	.....	.....	2	30 "	2 50	6	29 "	5 30	60 "	8	30 "	9 50	8	30 "	19 75	10	36 "	27 00	60 "
66 "	.....	.....	.....	2	30 "	2 85	6	29 "	5 90	66 "	8	30 "	10 35	8	30 "	21 75	10	36 "	29 50	66 "
72 "	.....	.....	.....	2	30 "	3 25	6	29 "	7 10	72 "	8	30 "	11 70	.....	.....	.....	10	36 "	34 00	72 "
84 "	.....	.....	.....	.....	.....	.....	.....	.....	.....	84 "	8	30 "	13 30	.....	.....	.....	10	36 "	36 50	84 "

The dimensions of posts given are taken at the widest point, and are the proper proportion for the different heights. The dimensions set opposite each height indicates the size of post for that height only. For instance, a 3½ inch No. 114 post is made only for 30 inch fence, unless constructed to order. In the latter case the price will be proportionately higher.

The posts are made to match the height of fences. These measurements are not the length of pickets, but the height of fence when set.

GATES ARE EXTRA.—Plain gates to match fences quoted above are listed as follows:

Walk Gates $3.30 each and Drive Gates $7.50 each, if measured in as fence. Extra charge of $5.00 for Walk and $11.00 for Drive Gate if gates are made for a wall fence and drop below level of top of the wall. If sold separate from fence, the price varies according to the height of gate, size and style of picket, etc. For gates up to 40 inches in height, with ⅜, 7-16 or ½-inch round or square pickets, our prices are as follows:

Walk Gates (3 ft. 4 in. opening) $6.00 each, and Drive Gates (10 ft. opening) $12.50 each; (wider gates at proportionate price per running foot). Quotations on higher gates or with larger pickets made on application.

The latter prices apply on plain gates such as are shown with styles 123, 113 or 114 Fences. Prices on other styles sent on receipt of specifications.

TERMS

It is our custom to send all shipments C. O. D., if cash does not accompany the order. Purchasers desiring goods shipped on other terms than this will please send references.

To dealers having a commercial rating, our terms are net 30 days, with a discount of 1 per cent. for cash in ten days.

PURITAN IRON WORKS, 110 Portland St., BOSTON, MASS.